## List of accredited procedures within the flexible scope of the testing laboratory

From the annex to the accreditation certificate D-PL-22162-01-00 according to DIN EN ISO/IEC 17025:2018 dated 01.08.2024 and all flexibly accredited test methods.

Status of the list: 12.09.2025

Test object:	Foodstuffs				
Test type:	1.1 Sample pre	paration			
Test parameter:	organic compo	unds			
Category:	Flex A				
Procedure-ID/Method	Release date	Title, reference to standard, deviation from standard	W-SOP	version	valid since
DGF C-VI 11a (16)	2023	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester	3003	2.1.0	2024-04
		transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)			
Test object:	Foodstuffs				
Test type:	1.2 Determinat	ion of ingredients in foods using liquid chromatography with conventional detector (DAD)			
Test parameter:	organic compo	unds			
Category:	Flex C				
Procedure-ID/Method	Release date	Title, reference of standard, deviation from standard	W-SOP	version	valid since
ASU L 47.00-6	2014-02	Analysis of foodstuffs - Analysis of tea and solid tea extract - Determination of caffeine content - HPLC method	1017	2.0.1	2022-09
ASU L 47.08-1/1	2002-05	Analysis of foodstuffs - Determination of theobromine and caffeine content of liquid tea beverages - Part 1: HPLC routine procedure	1014	1.0.1	2022-04
W-1001	2025-04	Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD	1001	2.1.0	2025-04
W-1002	2024-08	Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in foodstuffs)	1002	1.2.0	2024-08
ASU L 00.00-149	2014-08	Analysis of foodstuffs - Analysis of lycopene and ß-carotene in foodstuffs	1031	1.1.0	2024-09
DIN EN 12822	2014-08	Foodstuffs - Determination of vitamin E with high performance chromatography - Determination of alpha-, beta-, gamma- and delta-tocopherol and alpha-, beta-, gamma- und delta-Tocotrienol	1007	1.2.0	2025-02
W-1030	2024-10	Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in foodstuffs)	1030	2.0.0	2024-10
Test object:	Foodstuffs				
Test type: Test parameter:	1.3 Determinat organic compo	ion of ingredients in foods using gas chromatography with conventional detector (FID) unds			
Category:	Flex C				
Procedure-ID/Method	Release date	Title, reference of standard, deviation from standard	W-SOP	version	valid since
DGF C-VI 10a (23)	2023	German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of	3003	2.1.0	2024-04
W 1000	2022.07	fatty acids and fatty acid distribution	1000	220	2022.07
W-1008	2022-07	Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID	1008	2.2.0	2022-07 2025-01
W-2003	2025-01	Determination of solvent residues in lipophilic matrix by HS-GC-FID	2003	4.1.1	
W-1042	2025-09	Determination of flavours (Terpenes, Terpenoides) in essential Oils by GC-FID	1042	1.0.0	2025-09
Test object:	Foodstuffs				
Test type:	1.4 Gravimetrio	determinations of ingredients in foods			
Test parameter:	physico-chemic				
Category:	Flex C				
	Flex C		W-SOP	version	valid since
Procedure-ID/Method ASU L 06.00-6		Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric	<b>W-SOP</b> 3002	version	valid since 2022-04
Procedure-ID/Method	Flex C Release date	Title, reference of standard, deviation from standard			
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3	Flex C  Release date 2014-08 2002-05	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification:Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)	3002 3001	1.2.0 1.2.0	2022-04 2025-02
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19	Flex C  Release date 2014-08  2002-05  2004-12	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction	3002 3001 3008	1.2.0 1.2.0 1.1.1	2022-04 2025-02 2022-09
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20	Flex C  Release date 2014-08  2002-05  2004-12  2004-12	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification:Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction	3002 3001 3008 3011	1.2.0 1.2.0 1.1.1 1.2.0	2022-04 2025-02 2022-09 2025-08
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 15.00-6	Flex C Release date 2014-08 2002-05 2004-12 2004-12 2025-04	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products	3002 3001 3008 3011 4012	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0	2022-04 2025-02 2022-09 2025-08 2022-09
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 15.00-6 W-4004	Flex C Release date 2014-08 2002-05 2004-12 2004-12 2025-04 2025-04	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying	3002 3001 3008 3011 4012 4004	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 15.00-6 W-4004 ASU L 13.00-47	Flex C  Release date  2014-08  2002-05  2004-12  2004-12  2025-04  2025-02  2019-07	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)	3002 3001 3008 3011 4012 4004 4002	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 15.00-6 W-4004	Flex C Release date 2014-08 2002-05 2004-12 2004-12 2025-04 2025-04	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre	3002 3001 3008 3011 4012 4004	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 15.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3	Flex C Release date 2014-08 2002-05 2004-12 2004-12 2025-04 2025-02 2019-07 2002-12	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal	3002 3001 3008 3011 4012 4004 4002	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 15.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3 Test object:	Flex C  Release date  2014-08  2002-05  2004-12  2004-12  2025-04  2025-02  2019-07  2002-12  Foodstuffs	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)	3002 3001 3008 3011 4012 4004 4002	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 15.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3  Test object: Test type:	Flex C  Release date  2014-08  2002-05  2004-12  2004-12  2025-04  2025-02  2019-07  2002-12  Foodstuffs  1.5 Titrimetric of the state	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)	3002 3001 3008 3011 4012 4004 4002	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 15.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3  Test object: Test type: Test parameter:	Flex C  Release date 2014-08 2002-05 2004-12 2004-12 2025-04 2025-02 2019-07 2002-12  Foodstuffs 1.5 Titrimetric physico-chemic	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)	3002 3001 3008 3011 4012 4004 4002	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 15.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3 Test object: Test type: Test parameter: Category:	Flex C  Release date 2014-08 2002-05 2004-12 2004-12 2025-04 2025-02 2019-07 2002-12  Foodstuffs 1.5 Titrimetric physico-chemic Flex B	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)	3002 3001 3008 3011 4012 4004 4002 4019	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2 1.1.0	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03 2025-04
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 15.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3 Test object: Test parameter: Category: Procedure-ID/Method	Flex C  Release date  2014-08  2002-05  2004-12  2004-12  2025-04  2025-02  2019-07  2002-12  Foodstuffs  1.5 Titrimetric physico-chemic Flex B  Release date	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)	3002 3001 3008 3011 4012 4004 4002 4019	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2 1.1.0	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03 2025-04
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 15.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3  Test object: Test type: Test parameter: Category: Procedure-ID/Method DIN EN ISO 8534	Flex C  Release date  2014-08  2002-05  2004-12  2004-12  2025-04  2025-02  2019-07  2002-12  Foodstuffs  1.5 Titrimetric physico-chemic Flex B  Release date  2017-05	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)  determination of parameters, ingredients and additives  tal  Title, reference of standard, deviation from standard  Animal and vegetable fats and oils - Determination of water content - Karl Fischer method (pyridine-free)	3002 3001 3008 3011 4012 4004 4002 4019 W-SOP 3010	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2 1.1.0	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03 2025-04
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 15.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3  Test object: Test type: Test parameter: Category: Procedure-ID/Method DIN EN ISO 8534 ASU L 13.00-5	Flex C  Release date 2014-08  2002-05  2004-12  2004-12  2025-04 2025-02 2019-07  2002-12  Foodstuffs 1.5 Titrimetric physico-chemic Flex B  Release date 2017-05 2021-03	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)  determination of parameters, ingredients and additives  cal  Title, reference of standard, deviation from standard  Animal and vegetable fats and oils - Determination of water content - Karl Fischer method (pyridine-free)  Analysis of foodstuffs - Determination of acid number and acidity of animal and vegetable fats and oils	3002 3001 3008 3011 4012 4004 4002 4019 W-SOP 3010 3007	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2 1.1.0  version 1.5.0 1.5.0	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03 2025-04
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 15.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3  Test object: Test type: Test parameter: Category: Procedure-ID/Method DIN EN ISO 8534 ASU L 13.00-5 ASU L 13.00-10	Flex C  Release date  2014-08  2002-05  2004-12  2004-12  2025-04  2025-02  2019-07  2002-12  Foodstuffs  1.5 Titrimetric physico-chemic Flex B  Release date  2017-05  2012-03  2019-07	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)  determination of parameters, ingredients and additives  tal  Title, reference of standard, deviation from standard  Animal and vegetable fats and oils - Determination of water content - Karl Fischer method (pyridine-free)  Analysis of foodstuffs - Determination of acid number and acidity of animal and vegetable fats and oils  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the iodine value	3002 3001 3008 3011 4012 4004 4002 4019 W-SOP 3010 3007 3007 3004	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2 1.1.0  version 1.5.0 1.5.0 1.1.0	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03 2025-04   valid since 2024-09 2023-02 2022-04
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 13.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3  Test object: Test type: Test parameter: Category: Procedure-ID/Method DIN EN ISO 8534 ASU L 13.00-5	Flex C  Release date 2014-08  2002-05  2004-12  2004-12  2025-04 2025-02 2019-07  2002-12  Foodstuffs 1.5 Titrimetric physico-chemic Flex B  Release date 2017-05 2021-03	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)  determination of parameters, ingredients and additives  cal  Title, reference of standard, deviation from standard  Animal and vegetable fats and oils - Determination of water content - Karl Fischer method (pyridine-free)  Analysis of foodstuffs - Determination of acid number and acidity of animal and vegetable fats and oils	3002 3001 3008 3011 4012 4004 4002 4019 W-SOP 3010 3007	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2 1.1.0  version 1.5.0 1.5.0	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03 2025-04
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 13.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3  Test object: Test type: Test parameter: Category: Procedure-ID/Method DIN EN ISO 8534 ASU L 13.00-5 ASU L 13.00-10 ASU L 13.00-10 ASU L 13.00-10 ASU L 13.00-40	Flex C Release date 2014-08 2002-05 2004-12 2004-12 2025-04 2025-02 2019-07 2002-12  Foodstuffs 1.5 Titrimetric physico-chemic Flex B Release date 2017-05 2021-03 2019-07 2024-04 2012-01	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)  determination of parameters, ingredients and additives  all  Title, reference of standard, deviation from standard  Animal and vegetable fats and oils - Determination of water content - Karl Fischer method (pyridine-free)  Analysis of foodstuffs - Determination of acid number and acidity of animal and vegetable fats and oils  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the iodine value  Analysis of foodstuffs - Determination of saponification number in animal and vegetable fats and oils  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the peroxide value - Potentiometric	3002 3001 3008 3011 4012 4004 4002 4019 W-SOP 3010 3007 3007 3004 3006	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2 1.1.0  version 1.5.0 1.5.0 1.3.0	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03 2025-04
Procedure-ID/Method ASU L 06.00-6 ASU L 13.00-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 13.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3  Test object: Test type: Test parameter: Category: Procedure-ID/Method DIN EN ISO 8534 ASU L 13.00-10 ASU L 13.00-18 ASU L 13.00-40  Test object:	Flex C  Release date 2014-08 2002-05 2004-12 2004-12 2025-04 2025-02 2019-07 2002-12  Foodstuffs 1.5 Titrimetric physico-chemic Flex B Release date 2017-05 2021-03 2019-07 2024-04 2012-01	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification:Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)  determination of parameters, ingredients and additives  cal  Title, reference of standard, deviation from standard  Animal and vegetable fats and oils - Determination of water content - Karl Fischer method (pyridine-free)  Analysis of foodstuffs - Determination of acid number and acidity of animal and vegetable fats and oils  Analysis of foodstuffs - Determination of saponification number in animal and vegetable fats and oils  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the iodine value  Analysis of foodstuffs - Determination of saponification number in animal and vegetable fats and oils  Analysis of foodstuffs - Determination of Saponification number in animal and vegetable fats and oils - Determination of the peroxide value - Potentiometric endpoint determination (Modification:Solvent mixture CHC13:AcOH 2:3)	3002 3001 3008 3011 4012 4004 4002 4019 W-SOP 3010 3007 3007 3004 3006	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2 1.1.0  version 1.5.0 1.5.0 1.3.0	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03 2025-04
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 15.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3  Test object: Test type: Test parameter: Category: Procedure-ID/Method DIN EN ISO 8534 ASU L 13.00-10 ASU L 13.00-10 ASU L 13.00-10 ASU L 13.00-40  Test object:	Flex C  Release date  2014-08  2002-05  2004-12  2004-12  2025-04  2025-02  2019-07  2002-12  Foodstuffs  1.5 Titrimetric physico-chemic Flex B  Release date  2017-05  2021-03  2019-07  2024-04  2012-01  Foodstuffs  1.6 Further phy	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)  determination of parameters, ingredients and additives  tal  Title, reference of standard, deviation from standard  Animal and vegetable fats and oils - Determination of water content - Karl Fischer method (pyridine-free)  Analysis of foodstuffs - Determination of acid number and acidity of animal and vegetable fats and oils  Analysis of foodstuffs - Determination of saponification number in animal and vegetable fats and oils  Analysis of foodstuffs - Determination of saponification number in animal and vegetable fats and oils  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the peroxide value - Potentiometric endpoint determination (Modification:Solvent mixture CHC13:AcOH 2:3)	3002 3001 3008 3011 4012 4004 4002 4019 W-SOP 3010 3007 3007 3004 3006	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2 1.1.0  version 1.5.0 1.5.0 1.3.0	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03 2025-04
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 15.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3  Test object: Test type: Test parameter: Category: Procedure-ID/Method DIN EN ISO 8534 ASU L 13.00-10 ASU L 13.00-10 ASU L 13.00-10 ASU L 13.00-40  Test object: Test type: Test parameter: Category: Procedure-ID/Method DIN EN ISO 8534 ASU L 13.00-10 ASU L 13.00-10 ASU L 13.00-10 Test object: Test type: Test parameter:	Flex C  Release date  2014-08  2002-05  2004-12  2004-12  2025-04  2025-02  2019-07  2002-12  Foodstuffs  1.5 Titrimetric physico-chemic Flex B  Release date  2017-05  2021-03  2019-07  2024-04  2012-01  Foodstuffs  1.6 Further phy physico-chemic	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification: Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)  determination of parameters, ingredients and additives  tal  Title, reference of standard, deviation from standard  Animal and vegetable fats and oils - Determination of water content - Karl Fischer method (pyridine-free)  Analysis of foodstuffs - Determination of acid number and acidity of animal and vegetable fats and oils  Analysis of foodstuffs - Determination of saponification number in animal and vegetable fats and oils  Analysis of foodstuffs - Determination of saponification number in animal and vegetable fats and oils  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the peroxide value - Potentiometric endpoint determination (Modification:Solvent mixture CHC13:AcOH 2:3)	3002 3001 3008 3011 4012 4004 4002 4019 W-SOP 3010 3007 3007 3004 3006	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2 1.1.0  version 1.5.0 1.5.0 1.3.0	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03 2025-04
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 13.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3  Test object: Test type: Test parameter: Category: Procedure-ID/Method DIN EN ISO 8534 ASU L 13.00-5 ASU L 13.00-10 ASU L 13.00-10 ASU L 13.00-40  Test object: Test type: Test parameter: Category: Test parameter: Category: Test parameter: Category: Test parameter: Category:	Flex C  Release date  2014-08  2002-05  2004-12  2004-12  2025-04  2025-02  2019-07  2002-12  Foodstuffs  1.5 Titrimetric physico-chemic Flex B  Release date  2017-05  2021-03  2019-07  2024-04  2012-01  Foodstuffs  1.6 Further phy physico-chemic Flex A	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification:Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)  determination of parameters, ingredients and additives  all  Title, reference of standard, deviation from standard  Animal and vegetable fats and oils - Determination of the iodine value  Analysis of foodstuffs - Determination of saponification number in animal and vegetable fats and oils  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the peroxide value - Potentiometric endpoint determination (Modification:Solvent mixture CHC13:AcOH 2:3)	3002 3001 3008 3011 4012 4004 4002 4019 W-SOP 3010 3007 3004 3006 3005	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2 1.1.0  version 1.5.0 1.5.0 1.1.0 1.3.0 1.4.0	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03 2025-04
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 13.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3  Test object: Test type: Test parameter: Category: Procedure-ID/Method DIN EN ISO 8534 ASU L 13.00-10 ASU L 13.00-10 ASU L 13.00-10 ASU L 13.00-40  Test object: Test parameter: Category: Procedure-ID/Method	Flex C  Release date  2014-08  2002-05  2004-12  2004-12  2025-04  2025-02  2019-07  2002-12  Foodstuffs  1.5 Titrimetric physico-chemic Flex B  Release date  2017-05  2021-03  2019-07  2024-04  2012-01  Foodstuffs  1.6 Further phy physico-chemic Flex A  Release date	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification:Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)  determination of parameters, ingredients and additives  cal  Title, reference of standard, deviation from standard  Animal and vegetable fats and oils - Determination of water content - Karl Fischer method (pyridine-free)  Analysis of foodstuffs - Determination of acid number and acidity of animal and vegetable fats and oils  Analysis of foodstuffs - Determination of saponification number in animal and vegetable fats and oils  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the peroxide value - Potentiometric endpoint determination (Modification:Solvent mixture CHC13:AcOH 2:3)	3002 3001 3008 3011 4012 4004 4002 4019 W-SOP 3010 3007 3004 3006 3005	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2 1.1.0  version 1.5.0 1.5.0 1.3.0 1.4.0	2022-04 2025-02 2022-09 2025-02 2024-03 2025-04
Procedure-ID/Method ASU L 06.00-6 ASU L 13.05-3 ASU L 13.00-19 ASU L 13.00-20 ASU L 13.00-6 W-4004 ASU L 13.00-47 ASU L 17.00-3  Test object: Test type: Test parameter: Category: Procedure-ID/Method DIN EN ISO 8534 ASU L 13.00-5 ASU L 13.00-10 ASU L 13.00-10 ASU L 13.00-40  Test object: Test type: Test parameter: Category: Test parameter: Category: Test parameter: Category: Test parameter: Category:	Flex C  Release date  2014-08  2002-05  2004-12  2004-12  2025-04  2025-02  2019-07  2002-12  Foodstuffs  1.5 Titrimetric physico-chemic Flex B  Release date  2017-05  2021-03  2019-07  2024-04  2012-01  Foodstuffs  1.6 Further phy physico-chemic Flex A	Title, reference of standard, deviation from standard  Analysis of foodstuffs - Determination of total fat content in meat and meat products - Weibull-Stoldt gravimetric method (Modification:Matrix foodstuffs)  Analysis of foodstuffs - Determination of fat content in margarine and other fat spreads (Modification: Matrix foodstuffs, indicated as equivalent to scCO2 extraction)  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using hexane extraction  Analysis of foodstuffs - Determination of unsaponifiable matter in vegetable and animal fats and oils - Method using diethyl ether extraction  Analysis of foodstuffs - Determination of moisture content in cereals and cereal products  Determination of moisture content in plant material using microwave drying  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the conventional mass per volume (litre weight in air)  Analysis of foodstuffs - Determination of ash in bread including rolls of bread dough. (Modification: Extension to herbal foodstuffs)  determination of parameters, ingredients and additives  all  Title, reference of standard, deviation from standard  Animal and vegetable fats and oils - Determination of the iodine value  Analysis of foodstuffs - Determination of saponification number in animal and vegetable fats and oils  Analysis of foodstuffs - Animal and vegetable fats and oils - Determination of the peroxide value - Potentiometric endpoint determination (Modification:Solvent mixture CHC13:AcOH 2:3)	3002 3001 3008 3011 4012 4004 4002 4019 W-SOP 3010 3007 3004 3006 3005	1.2.0 1.2.0 1.1.1 1.2.0 1.0.0 2.1.0 2.1.2 1.1.0  version 1.5.0 1.5.0 1.1.0 1.3.0 1.4.0	2022-04 2025-02 2022-09 2025-08 2022-09 2025-02 2024-03 2025-04

## List of accredited procedures within the flexible scope of the testing laboratory

Test object: Test type:	Foodstuffs 1.7 Determination of ingredients, residues and contaminants using liquid chromatography with mass-selective detector (MS/MS)					
Test parameter:	organic compou	unds				
Category:	Flex C					
Procedure-ID/Method	Release date	Title, reference of standard, deviation from standard	W-SOP	version	valid sinc	
ASU L 00.00-34	2010-09	Analysis of foodstuffs - Modular multi-method for the determination of plant protection product residues in foodstuffs	2001	3.3.0	2025-01	
		(revised and extended version of DFG Method S 19)				
W-2002	2025-01	Determination of plant protection product residues (LC-MS/MS) in lipophilic matrices and plant materials with increased	2002	2.2.0	2025-01	
		fat content (Matrix: Lipophilic extracts (e.g. from ethanol extraction, scCO2 extraction and plant materials with a fat				
		content > 50%)				
W-2005	2024-10	Determination of cannabinoid residues in foodstuffs and feedstuffs by LC-MS/MS (Restriction: Here only in foodstuffs)	2005	2.0.1	2024-10	
W-2003	2024-10	Determination of Camilabilion residues in robustums and recustums by EC-Wis/Wis (Nestriction, Tiere only in robustums)	2003	2.0.1	2024-10	
W 1021	2024.02	Determination of colorted actual party page in plant materials by LC NAC/NAC (Destriction Llave for foodstuffs)	1021	110	2024.02	
W-1021	2024-03	Determination of selected polyphenols in plant materials by LC-MS/MS (Restriction: Here for foodstuffs)	1021	1.1.0	2024-03	
W-2008	2025-01	Determination of pesticide residues in raw hops, hop pellets and extracts by LC-MS/MS	2008	1.3.0	2025-01	
W-2012	2025-04	Mycotoxins in foodstuffs and feedstuffs by LC-MS/MS (Restriction: Here only in foodstuffs)	2012	1.1.0	2025-04	
ASU L 00.00-115	2018-10	Foods of plant origin - Multimethod for the determination of pesticide residues using GC- and LC-based analysis following	2014	1.1.0	2025-05	
		acetonitrile extraction/partitioning anc clean-up by dispersive SPE - Modular QuEChERS-method (DIN EN 15662, Juli 2018)				
Test object:	Foodstuffs					
Test type:	1.8 Determinati	ion of residues and contaminants using gas chromatography with mass-selective detector (MS, MS/MS)				
Test parameter:	organic compou	unds				
Category:	Flex C					
Procedure-ID/Method	Release date	Title, reference of standard, deviation from standard	W-SOP	version	valid since	
ASU L 00.00-34	2010-09	Analysis of foodstuffs - Modular multi-method for the determination of plant protection product residues in foodstuffs	2001	3.3.0	2025-01	
.55 L 00.00 <sup>-</sup> 34	2010-03	, , , , ,	2001	3.3.0	2023-01	
W 2004	2025 00	(revised and extended version of DFG Method S 19)	2004	1 2 0	2025.02	
W-2004	2025-09	Determination of polycyclic aromatic hydrocarbons (PAHs) in fatty foodstuffs and feedstuffs by GC-MS (Restriction: Here	2004	1.3.0	2025-09	
		only in foodstuffs)				
W-2010	2025-04	Plasticizer in lipophilic matrix by GC-MS/MS	2010	1.3.0	2025-04	
W-2008	2025-01	Determination of pesticide residues in raw hops, hop pellets and extracts by GC-MS/MS	2008	1.3.0	2025-01	
Test object:	Feedstuffs					
Test type:	2.1 Sample prep	paration				
Test parameter:	organic compou					
Category:	Flex A					
	LICY W			version	valid since	
	Dalassa data				valid since	
Procedure-ID/Method	Release date	Title, reference of standard, deviation from standard	W-SOP			
Procedure-ID/Method	Release date 2023	Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)	3003	2.1.0	2024-04	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type:	2023  Feedstuffs 2.2 Determinati	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)				
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter:	Feedstuffs 2.2 Determinations	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)				
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category:	Feedstuffs 2.2 Determinatiorganic compou	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD)  unds	3003	2.1.0	2024-04	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method	Feedstuffs 2.2 Determination organic compouries C Release date	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification: Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard	3003 W-SOP	2.1.0	2024-04	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001	Feedstuffs 2.2 Determinatioganic compound Flex C Release date 2025-04	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD	3003 W-SOP 1001	version 2.1.0	2024-04 valid sinc 2025-04	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001	Feedstuffs 2.2 Determination organic compouries C Release date	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in	3003 W-SOP	2.1.0	2024-04 valid sinc 2025-04	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002	Feedstuffs 2.2 Determination organic compour flex C Release date 2025-04 2024-08	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification: Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)	W-SOP 1001 1002	version 2.1.0 1.2.0	valid sinc 2025-04 2024-08	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001	Feedstuffs 2.2 Determinatioganic compound Flex C Release date 2025-04	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in	3003 W-SOP 1001	version 2.1.0	valid sinc 2025-04 2024-08	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002	Feedstuffs 2.2 Determination organic compour flex C Release date 2025-04 2024-08	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification: Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)	W-SOP 1001 1002	version 2.1.0 1.2.0	2024-04	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030	Feedstuffs 2.2 Determination organic compour flex C Release date 2025-04 2024-08	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification: Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)	W-SOP 1001 1002	version 2.1.0 1.2.0	valid sinc 2025-04 2024-08	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030  Test object:	Feedstuffs 2.2 Determination organic compourables C Release date 2025-04 2024-08 2024-10	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification: Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)	W-SOP 1001 1002	version 2.1.0 1.2.0	valid sinc 2025-04 2024-08	
Procedure-ID/Method DGF C-VI 11a (16)  Fest object: Fest type: Fest parameter: Category: Procedure-ID/Method N-1001 N-1002 N-1030  Fest object: Fest object: Fest type:	Feedstuffs 2.2 Determination organic compourables C Release date 2025-04 2024-08 2024-10	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)	W-SOP 1001 1002	version 2.1.0 1.2.0	valid sinc 2025-04 2024-08	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030  Test object: Test type: Test type: Test object: Test type: Test type: Test parameter:	Feedstuffs 2.2 Determination organic compound Flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)	W-SOP 1001 1002	version 2.1.0 1.2.0	valid sinc: 2025-04 2024-08	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030  Test object: Test type: Test parameter: Category:	Feedstuffs 2.2 Determination organic compour Flex C Release date 2025-04 2024-08 2024-10 Feedstuffs 2.3 Determination organic compour flex compour f	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)	W-SOP 1001 1002	version 2.1.0 1.2.0	valid sinc 2025-04 2024-08 2024-10	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030  Test object: Test type: Test parameter: Category: Procedure-ID/Method	Feedstuffs 2.2 Determination organic compour Flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compour Flex C Release date	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  ion of ingredients in foods using gas chromatography with conventional detector (FID)  inds  Title, reference of standard, deviation from standard	W-SOP 1001 1002 1030 W-SOP	version 2.1.0 1.2.0 2.0.0	valid sinc: 2024-04 2025-04 2024-10 valid sinc:	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030  Test object: Test type: Test parameter: Category: Procedure-ID/Method	Feedstuffs 2.2 Determination organic compound flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compound flex C	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  ion of ingredients in foods using gas chromatography with conventional detector (FID) unds  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of	W-SOP 1001 1002 1030	version 2.1.0 1.2.0 2.0.0	valid sinc 2025-04 2024-08 2024-10	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030  Test object: Test type: Test parameter: Category: Procedure-ID/Method DGF C-VI 10a (23)	Feedstuffs 2.2 Determination organic compounds Flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compounds Flex C Release date 2023	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatty acids and fatty acid distribution	W-SOP 1001 1002 1030 W-SOP 3003	version 2.1.0 version 2.1.0	valid sinc 2024-04 2025-04 2024-08 2024-10 valid sinc 2024-04	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030  Test object: Test type: Test parameter: Category: Procedure-ID/Method DGF C-VI 10a (23) W-1008	Feedstuffs 2.2 Determination organic compounts Flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compounts Flex C Release date 2023 2022-07	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD)  inds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  ion of ingredients in foods using gas chromatography with conventional detector (FID)  inds  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatty acids and fatty acid distribution  Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID	W-SOP 1001 1002 1030 W-SOP 3003 1008	version 2.1.0 2.0.0 version 2.1.0 2.0.0 2.2.0	valid since 2024-04 2024-10 valid since 2024-04 2022-07	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1002 W-1030  Test object: Test type: Test parameter: Category: Procedure-ID/Method DGF C-VI 10a (23) W-1008 W-2003	Feedstuffs 2.2 Determination organic compound flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compound flex C Release date 2023 2022-07 2025-01	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) ands  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  ion of ingredients in foods using gas chromatography with conventional detector (FID) ands  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatty acids and fatty acid distribution  Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID  Determination of solvent residues in lipophilic matrix by HS-GC-FID	W-SOP 1001 1002 1030 W-SOP 3003 1008 2003	version 2.1.0 1.2.0 2.0.0  version 2.1.0 2.0.0  4.1.1	valid sinc. 2024-04 2024-08 2024-10  valid sinc. 2024-04 2022-07 2025-01	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002	Feedstuffs 2.2 Determination organic compounts Flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compounts Flex C Release date 2023 2022-07	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD)  inds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  ion of ingredients in foods using gas chromatography with conventional detector (FID)  inds  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatty acids and fatty acid distribution  Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID	W-SOP 1001 1002 1030 W-SOP 3003 1008	version 2.1.0 2.0.0 version 2.1.0 2.0.0 2.2.0	valid since 2024-04 2025-04 2024-10 valid since 2024-04 2022-07	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030  Test object: Test type: Test parameter: Category: Procedure-ID/Method DGF C-VI 10a (23) W-1008 W-2003 W-1042  Test object:	Feedstuffs 2.2 Determination organic compour Flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compour Flex C Release date 2023 2022-07 2025-01 2025-09	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD)  unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  ion of ingredients in foods using gas chromatography with conventional detector (FID)  unds  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatty acids and fatty acid distribution  Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID  Determination of solvent residues in lipophilic matrix by HS-GC-FID  Determination of flavours (Terpenes, Terpenoides) in essential Oils by GC-FID	W-SOP 1001 1002 1030 W-SOP 3003 1008 2003	version 2.1.0 1.2.0 2.0.0  version 2.1.0 2.0.0  4.1.1	valid since 2025-04 2024-08 2024-10  valid since 2024-04 2022-07 2025-01	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030  Test object: Test type: Test parameter: Category: Procedure-ID/Method DGF C-VI 10a (23) W-1042  Test object: Test object: Test type: Test parameter: Category: Test object: Test type: Test parameter: Category: Test object: Test object: Test object: Test object:	Feedstuffs 2.2 Determination organic compour Flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compour Flex C Release date 2023 2022-07 2025-01 2025-09	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) ands  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  ion of ingredients in foods using gas chromatography with conventional detector (FID) ands  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatty acids and fatty acid distribution  Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID  Determination of solvent residues in lipophilic matrix by HS-GC-FID	W-SOP 1001 1002 1030 W-SOP 3003 1008 2003	version 2.1.0 1.2.0 2.0.0  version 2.1.0 2.0.0  4.1.1	valid sinc 2024-04 2024-08 2024-10 valid sinc 2024-04 2022-07 2025-01	
Procedure-ID/Method DGF C-VI 11a (16)  Fest object: Fest type: Fest parameter: Category: Fest object: Fest object: Fest object: Fest type: Fest object: Fest type: Fest object: Fest parameter: Category: Frocedure-ID/Method DGF C-VI 10a (23)  N-1008 N-2003 N-1042  Fest object:	Feedstuffs 2.2 Determination organic compour Flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compour Flex C Release date 2023 2022-07 2025-01 2025-09	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatty acids and fatty acid distribution  Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID  Determination of solvent residues in lipophilic matrix by HS-GC-FID  Determination of flavours (Terpenes, Terpenoides) in essential Oils by GC-FID	W-SOP 1001 1002 1030 W-SOP 3003 1008 2003	version 2.1.0 1.2.0 2.0.0  version 2.1.0 2.0.0  4.1.1	valid sinc 2024-04 2024-08 2024-10 valid sinc 2024-04 2022-07 2025-01	
Procedure-ID/Method DGF C-VI 11a (16)  Fest object: Fest type: Fest parameter: Category: Fest object: Fest type: Fest object: Fest type: Fest object: Fest type: Fest object: Fest type: Fest parameter: Category: Procedure-ID/Method DGF C-VI 10a (23)  N-1008 N-2003 N-1042  Fest object: Fest type: Fest object: Fest parameter: Fest parameter: Fest parameter: Fest parameter: Fest object: Fest type: Fest object: Fest type: Fest object: Fest type: Fest object: Fest type: Fest object:	Feedstuffs 2.2 Determination organic compour Flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compour Flex C Release date 2023 2022-07 2025-01 2025-09  Feedstuffs 2.4 Titrimetric c	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatty acids and fatty acid distribution  Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID  Determination of solvent residues in lipophilic matrix by HS-GC-FID  Determination of flavours (Terpenes, Terpenoides) in essential Oils by GC-FID	W-SOP 1001 1002 1030 W-SOP 3003 1008 2003	version 2.1.0 1.2.0 2.0.0  version 2.1.0 2.0.0  4.1.1	valid sinc 2024-04 2024-08 2024-10 valid sinc 2024-04 2022-07 2025-01	
Procedure-ID/Method DGF C-VI 11a (16)  Fest object: Fest type: Fest parameter: Category: Frocedure-ID/Method DGF C-VI 1030  Fest object: Fest parameter: Category: Fest parameter: Category: Fest object: Fest type: Fest parameter: Category: Fest object: Fest type: Fest object: Fest type: Fest object: Fest object: Fest type: Fest object: Fest object: Fest type: Fest object: Fest obj	Feedstuffs 2.2 Determination organic compounts Flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compounts Flex C Release date 2023 2022-07 2025-01 2025-09  Feedstuffs 2.4 Titrimetric contents physico-chemic	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) unds  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatty acids and fatty acid distribution  Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID  Determination of solvent residues in lipophilic matrix by HS-GC-FID  Determination of flavours (Terpenes, Terpenoides) in essential Oils by GC-FID	W-SOP 1001 1002 1030 W-SOP 3003 1008 2003	version 2.1.0 1.2.0 2.0.0  version 2.1.0 2.0.0  4.1.1	valid sinc 2024-04 2024-08 2024-10 valid sinc 2024-04 2022-07 2025-01 2025-09	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030  Test object: Test type: Test parameter: Category: Procedure-ID/Method DGF C-VI 10a (23) W-1008 W-2003 W-1042	Feedstuffs 2.2 Determination organic compound flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compound flex C Release date 2023 2022-07 2025-01 2025-09  Feedstuffs 2.4 Titrimetric compound flex C	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) ands  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatty acids and fatty acid distribution  Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID  Determination of solvent residues in lipophilic matrix by HS-GC-FID  Determination of flavours (Terpenes, Terpenoides) in essential Oils by GC-FID	W-SOP 1001 1002 1030 W-SOP 3003 1008 2003 1042	version 2.1.0 1.2.0 2.0.0  version 2.1.0 2.0.0  4.1.1 1.0.0	valid sinc. 2024-04 2024-08 2024-10  valid sinc. 2024-04 2022-07 2025-01	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030  Test object: Test type: Test parameter: Category: Procedure-ID/Method DGF C-VI 10a (23) W-1008 W-2003 W-1042  Test object: Test type: Test parameter: Category: Test parameter: Category: Test parameter: Category: Test object: Test type: Test parameter: Category: Test object: Test type: Test parameter: Category: Procedure-ID/Method	Feedstuffs 2.2 Determination organic compour Flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compour Flex C Release date 2023 2022-07 2025-01 2025-09  Feedstuffs 2.4 Titrimetric organic compour Flex C Release date 2023	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) ands  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatly acids and fatly acid distribution  Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID  Determination of solvent residues in lipophilic matrix by HS-GC-FID  Determination of flavours (Terpenes, Terpenoides) in essential Oils by GC-FID	W-SOP 1001 1002 1030  W-SOP 3003 1008 2003 1042	version 2.1.0 2.0.0  version 2.1.0 2.0.0  version 2.1.0 4.1.1 1.0.0	valid sinc 2024-04  valid sinc 2025-04 2024-10  valid sinc 2024-07 2025-01 2025-09  valid sinc	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030  Test object: Test type: Test parameter: Category: Procedure-ID/Method DGF C-VI 10a (23) W-1042  Test object: Test type: Test parameter: Category: Test parameter: Category: Test object: Test type: Test parameter: Category: Test object: Test type: Test parameter: Category: Test object: Test type: Test object:	Feedstuffs 2.2 Determination organic compour Flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compour Flex C Release date 2023 2022-07 2025-01 2025-09  Feedstuffs 2.4 Titrimetric compour Flex A Release date 2017-05	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) ands  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatly acids and fatly acid distribution  Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID  Determination of solvent residues in lipophilic matrix by HS-GC-FID  Determination of flavours (Terpenes, Terpenoides) in essential Oils by GC-FID	W-SOP 1001 1002 1030  W-SOP 3003 1008 2003 1042	version 2.1.0 2.0.0  version 2.1.0 2.0.0  version 2.1.0 4.1.1 1.0.0	valid sinc 2024-04 2024-08 2024-10  valid sinc 2024-01 2025-01 2025-01 2025-09	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030  Test object: Test type: Test parameter: Category: Procedure-ID/Method DGF C-VI 10a (23) W-1042  Test object: Test type: Test parameter: Category: Procedure-ID/Method DGF C-VI 10a (23) W-1042  Test object: Test type: Test object: Test type:	Feedstuffs 2.2 Determination organic composter flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic composter flex C Release date 2023 2022-07 2025-01 2025-09  Feedstuffs 2.4 Titrimetric cophysico-chemic flex A Release date 2017-05  Feedstuffs 2.5 Determination organic composter flex C Release date 2023	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) ands  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatty acids and fatty acid distribution  Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID  Determination of solvent residues in lipophilic matrix by HS-GC-FID  Determination of flavours (Terpenes, Terpenoides) in essential Oils by GC-FID  determination of parameters, ingredients and additives al  Title, reference of standard, deviation from standard  Animal and vegetable fats and oils - Determination of water content - Karl Fischer method (pyridine-free)	W-SOP 1001 1002 1030  W-SOP 3003 1008 2003 1042	version 2.1.0 2.0.0  version 2.1.0 2.0.0  version 2.1.0 4.1.1 1.0.0	valid since 2024-04 2025-04 2024-10  valid since 2024-04 2022-07 2025-01 2025-09	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030  Test object: Test type: Test parameter: Category: Procedure-ID/Method DGF C-VI 10a (23) W-1042  Test object: Test type: Test parameter: Category: Procedure-ID/Method DGF C-VI 10a (83) W-1042  Test object:	Feedstuffs 2.2 Determination organic compound flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compound flex C Release date 2023 2022-07 2025-01 2025-09  Feedstuffs 2.4 Titrimetric ophysico-chemic flex A Release date 2017-05  Feedstuffs 2.5 Determination organic compound flex C	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) ands  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatty acids and fatty acid distribution  Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID  Determination of solvent residues in lipophilic matrix by HS-GC-FID  Determination of flavours (Terpenes, Terpenoides) in essential Oils by GC-FID  determination of parameters, ingredients and additives al  Title, reference of standard, deviation from standard  Animal and vegetable fats and oils - Determination of water content - Karl Fischer method (pyridine-free)	W-SOP 1001 1002 1030  W-SOP 3003 1008 2003 1042	version 2.1.0 2.0.0  version 2.1.0 2.0.0  version 2.1.0 4.1.1 1.0.0	valid sinc 2024-04 2024-08 2024-10  valid sinc 2024-01 2025-01 2025-01 2025-09	
Procedure-ID/Method DGF C-VI 11a (16)  Fest object: Fest type: Fest parameter: Fest procedure-ID/Method N-1001 N-1002 N-1030  Fest object: Fest type: Fest parameter: Fest pest parameter: Fest pest pest pest parameter: Fest pest pest pest pest pest pest pest p	Feedstuffs 2.2 Determination organic compour Flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compour Flex C Release date 2023-07 2025-01 2025-09  Feedstuffs 2.4 Titrimetric compour Flex C Release date 2017-05	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) ands  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatty acids and fatty acid distribution  Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID  Determination of solvent residues in lipophilic matrix by HS-GC-FID  Determination of flavours (Terpenes, Terpenoides) in essential Oils by GC-FID  determination of parameters, ingredients and additives al  Title, reference of standard, deviation from standard  Animal and vegetable fats and oils - Determination of water content - Karl Fischer method (pyridine-free)	W-SOP 1001 1002 1030 W-SOP 3003 1008 2003 1042 W-SOP 3010	version 2.1.0 2.0.0  version 2.1.0 2.0.0  version 1.5.0	valid sinc 2024-04 2024-08 2024-10 2024-10 2024-07 2025-01 2025-09 valid sinc 2024-09	
Procedure-ID/Method DGF C-VI 11a (16)  Test object: Test type: Test parameter: Category: Procedure-ID/Method W-1001 W-1002 W-1030  Test object: Test type: Test parameter: Category: Procedure-ID/Method DGF C-VI 10a (23) W-1042  Test object: Test type: Test parameter: Category: Test parameter: Category: Test object: Test type: Test parameter: Category: Test object: Test type: Test parameter: Category: Test object: Test type: Test object:	Feedstuffs 2.2 Determination organic compound flex C Release date 2025-04 2024-08 2024-10  Feedstuffs 2.3 Determination organic compound flex C Release date 2023 2022-07 2025-01 2025-09  Feedstuffs 2.4 Titrimetric ophysico-chemic flex A Release date 2017-05  Feedstuffs 2.5 Determination organic compound flex C	German standard methods for the analysis of fats and fat products - Special methods - Fatty acid methyl ester transmethylation with boron trifluoride (BF3) (Modification:Dissolving process sample in toluene)  ion of ingredients in foods using liquid chromatography with conventional detector (DAD) ands  Title, reference of standard, deviation from standard  Determination of cannabinoids in hemp and hemp products by gradient HPLC-DAD  Determination of astaxanthin after enzymatic hydrolysis by HPLC in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Determination of polyamines (Biogenic amines) in foodstuffs and feedstuffs (Restriction: Here only in feedstuffs)  Title, reference of standard, deviation from standard  German standard methods for the analysis of fats and fat products - Special methods - Gas chromatography: Analysis of fatty acids and fatty acid distribution  Determination of hemp flavours (including terpenes) in hemp and hemp products using GC-FID  Determination of solvent residues in lipophilic matrix by HS-GC-FID  Determination of flavours (Terpenes, Terpenoides) in essential Oils by GC-FID  determination of parameters, ingredients and additives al  Title, reference of standard, deviation from standard  Animal and vegetable fats and oils - Determination of water content - Karl Fischer method (pyridine-free)	W-SOP 1001 1002 1030  W-SOP 3003 1008 2003 1042	version 2.1.0 2.0.0  version 2.1.0 2.0.0  version 2.1.0 4.1.1 1.0.0	valid sinc 2024-04 2024-08 2024-10  valid sinc 2024-01 2025-01 2025-01 2025-09	

	List	t of accredited procedures within the flexible scope of the testing laboratory			version: 8.0 page 3 of
W-2002	2025-01	Determination of plant protection product residues (LC-MS/MS) in lipophilic matrices and plant materials with increased fat content (Matrix: Lipophilic extracts (e.g. from ethanol extraction, scCO2 extraction and plant materials with a fat content >50%)	2002	2.2.0	2025-01
W-2005	2024-10	Determination of cannabinoid residues in foodstuffs and feedstuffs by LC-MS/MS (Restriction: Here only in feedstuffs)	2005	2.0.1	2024-10
W-1021	2024-03	Determination of selected polyphenols in plant materials by LC-MS/MS (Restriction: Here for feedstuffs)	1021	1.1.0	2024-03
W-2008	2025-01	Determination of pesticide residues in raw hops, hop pellets and extracts by LC-MS/MS	2008	1.3.0	2025-01
W-2012	2025-04	Mycotoxins in foodstuffs and feedstuffs by LC-MS/MS (Restriction: Here only in feedstuffs)	2012	1.1.0	2025-04
ASU L 00.00-115	2018-10	Foods of plant origin - Multimethod for the determination of pesticide residues using GC- and LC-based analysis following acetonitrile extraction/partitioning and clean-up by dispersive SPE - Modular QuEChERS-method (DIN EN 15662, Juli 2018)	2014	1.1.0	2025-05
Test object: Test type: Test parameter:	organic compo	ion of residues and contaminants using gas chromatography with mass-selectivedetector (MS, MS/MS) unds			
Category:	Flex C				
Procedure-ID/Method	Release date	Title, reference of standard, deviation from standard	W-SOP	version	valid since
ASU L 00.00-34	2010-09	Analysis of foodstuffs - Modular multi-method for the determination of plant protection product residues in foodstuffs	2001	3.3.0	2025-01
W-2004	2025-09	(revised and extended version of DFG Method S 19) (Modification:Extension to feedstuffs)  Determination of polycyclic aromatic hydrocarbons (PAHs) in fatty foodstuffs and feedstuffs by GC-MS (Restriction: Here only in feedstuffs)	2004	1.3.0	2025-09
W-2010	2025-04	Plasticizer in lipophilic matrix by GC-MS/MS	2010	1.3.0	2025-04
	2025-01	Determination of pesticide residues in raw hops, hop pellets and extracts by GC-MS/MS	2008	1.3.0	
W-2008	2020 01	betermination of postulate residues in talk hops, hop penetrating extracts by the inity mo	2006	1.3.0	2025-01
		Section of position (Section of Position o	2008	1.3.0	2025-01
Test object:	Futtermittel		2008	1.3.0	2025-01
Test object: Test type:	Futtermittel 2.7 Gravimetric	determiantion of ingredients in feedstuffs [Flex C]	2008	1.3.0	2025-01
Test object: Test type: Test parameter:	Futtermittel 2.7 Gravimetric organic compo	determiantion of ingredients in feedstuffs [Flex C]	2008	1.5.0	2025-01
Test object: Test type: Test parameter: Category:	Futtermittel 2.7 Gravimetric organic compor	determiantion of ingredients in feedstuffs [Flex C] unds			
Test object: Test type: Test parameter: Category: Procedure-ID/Method	Futtermittel 2.7 Gravimetric organic compos Flex C Release date	determiantion of ingredients in feedstuffs [Flex C] unds Title, reference of standard, deviation from standard	W-SOP	version	valid since
Test object: Test type: Test parameter: Category: Procedure-ID/Method VO (EG) 152/2009, Anhang III	Futtermittel 2.7 Gravimetric organic compor	determiantion of ingredients in feedstuffs [Flex C] unds  Title, reference of standard, deviation from standard  COMISSION REGULATION (EC) No 152/2009 of 27. January 2009 laying down the methods of sampling and analysis for			
Test object: Test type: Test parameter: Category: Procedure-ID/Method VO (EG) 152/2009, Anhang III Kapitel A	Futtermittel 2.7 Gravimetric organic compor Flex C Release date 2009-01	c determiantion of ingredients in feedstuffs [Flex C] unds  Title, reference of standard, deviation from standard  COMISSION REGULATION (EC) No 152/2009 of 27. January 2009 laying down the methods of sampling and analysis for the official control of feed. Determination of moisture.	W-SOP 4017	version	valid since 2025-02
Test object: Test type: Test parameter: Category: Procedure-ID/Method V0 (EG) 152/2009, Anhang III Kapitel A V0 (EG) 152/2009, Anhang III	Futtermittel 2.7 Gravimetric organic compos Flex C Release date	c determiantion of ingredients in feedstuffs [Flex C] unds  Title, reference of standard, deviation from standard  COMISSION REGULATION (EC) No 152/2009 of 27. January 2009 laying down the methods of sampling and analysis for the official control of feed. Determination of moisture.  COMISSION REGULATION (EC) No 152/2009 of 27. January 2009 laying down the methods of sampling and analysis for	W-SOP	version	valid since
Test object: Test type: Test parameter: Category: Procedure-ID/Method VO (EG) 152/2009, Anhang III Kapitel A VO (EG) 152/2009, Anhang III Kapitel G, Verfahren A	Futtermittel 2.7 Gravimetric organic compor Flex C Release date 2009-01	idetermiantion of ingredients in feedstuffs [Flex C] unds  Title, reference of standard, deviation from standard  COMISSION REGULATION (EC) No 152/2009 of 27. January 2009 laying down the methods of sampling and analysis for the official control of feed. Determination of moisture.  COMISSION REGULATION (EC) No 152/2009 of 27. January 2009 laying down the methods of sampling and analysis for the official control of feed. Determination of moisture.	W-SOP 4017 3018	version 1.0.1 1.1.0	valid since 2025-02 2025-07
Test object: Test type: Test parameter: Category: Procedure-ID/Method VO (EG) 152/2009, Anhang III Kapitel A VO (EG) 152/2009, Anhang III Kapitel O, Verfahren A VO (EG) 152/2009, Anhang III	Futtermittel 2.7 Gravimetric organic compor Flex C Release date 2009-01	idetermiantion of ingredients in feedstuffs [Flex C] unds  Title, reference of standard, deviation from standard  COMISSION REGULATION (EC) No 152/2009 of 27. January 2009 laying down the methods of sampling and analysis for the official control of feed. Determination of moisture.  COMISSION REGULATION (EC) No 152/2009 of 27. January 2009 laying down the methods of sampling and analysis for the official control of feed. Determination of moisture.  COMISSION REGULATION (EC) No 152/2009 of 27. January 2009 laying down the methods of sampling and analysis for the official control of feed. Determination of moisture.	W-SOP 4017	version	valid since 2025-02
Test object: Test type: Test parameter: Category: Procedure-ID/Method VO (EG) 152/2009, Anhang III Kapitel A VO (EG) 152/2009, Anhang III Kapitel G, Verfahren A VO (EG) 152/2009, Anhang III Kapitel G, Verfahren B	Futtermittel 2.7 Gravimetric organic compos Flex C Release date 2009-01 2009-01	c determiantion of ingredients in feedstuffs [Flex C] unds  Title, reference of standard, deviation from standard  COMISSION REGULATION (EC) No 152/2009 of 27. January 2009 laying down the methods of sampling and analysis for the official control of feed. Determination of moisture.  COMISSION REGULATION (EC) No 152/2009 of 27. January 2009 laying down the methods of sampling and analysis for the official control of feed. Determination of moisture.  COMISSION REGULATION (EC) No 152/2009 of 27. January 2009 laying down the methods of sampling and analysis for the official control of feed. Determination of moisture.	W-SOP 4017 3018 3018	version 1.0.1 1.1.0 1.1.0	valid since 2025-02 2025-07 2025-07
Test object: Test type: Test parameter: Category: Procedure-ID/Method VO (EG) 152/2009, Anhang III Kapitel A VO (EG) 152/2009, Anhang III Kapitel O, Verfahren A VO (EG) 152/2009, Anhang III	Futtermittel 2.7 Gravimetric organic compor Flex C Release date 2009-01	idetermiantion of ingredients in feedstuffs [Flex C] unds  Title, reference of standard, deviation from standard  COMISSION REGULATION (EC) No 152/2009 of 27. January 2009 laying down the methods of sampling and analysis for the official control of feed. Determination of moisture.  COMISSION REGULATION (EC) No 152/2009 of 27. January 2009 laying down the methods of sampling and analysis for the official control of feed. Determination of moisture.  COMISSION REGULATION (EC) No 152/2009 of 27. January 2009 laying down the methods of sampling and analysis for the official control of feed. Determination of moisture.	W-SOP 4017 3018	version 1.0.1 1.1.0	valid since 2025-02 2025-07