

This method list documents the issue status of the methods at the time of issue of this method list (see the note at the bottom). The annexes to the accreditation certificate document the issue status of the method at the time of the assessment by DAkKS. The method list can be regarded as the current version of the accreditation certificate annexes. Since the assessment by DAkKS can take place at intervals of 6 months to 5 years, there may be differences between the issue statuses in this method list and in the accreditation certificate annexes.

In the annexes to the accreditation certificate, test methods are sorted into different test scopes / scopes of application (e.g. metrology and matrix). These test scopes / scopes are classified by DAkKS in different flexible categories A, B and C (previously *, **, ***).

All methods listed here can be offered within the scope of accreditation as an official laboratory in accordance with Art. 37 (Regulation) EU 2017/625.

Official laboratory in accordance with Art. 37 (Regulation) EU 2017/625.

category		meaning (see: accreditation annex & DAkkS Document R-17025-PL, Revision 1.0; date: 31.01.2023)						
new A, before ***		The laboratory is permitted to use the standardized or equivalent test methods listed here with different issue statuses without first informing DAkkS and obtaining its approval. The testing laboratory may use standardized test methods or equivalent test methods with different issue dates in the test area/scope marked in this way and extend the test area (or scope) to include these.						
new B, before *		The laboratory is permitted to freely select standardized or equivalent test methods within the marked test areas without informing DAkkS beforehand and obtaining its approval. In the test area / scope marked in this way, the rule of category A applies. Furthermore, new specifications may be applied to test objects if this is carried out using the procedure specified in the test area /scope.						
new C, before**		The laboratory is permitted to modify, further develop and develop new test methods within the designated test scopes without informing DAkkS and obtaining its prior approval. In the test area / scope marked in this way, the category A and B rule applies. Furthermore, the testing laboratory may modify, further develop and redevelop test procedures (including internal methods) within the specified test area / scope.						
Coding	Valid from	cited accredited test procedure	succeeding test procedure	Reference Annex certificate	Type of testing	Flexibilisation		
						A	B	C
Testing of food and feed, as well as testing of plant materials (Accreditation Certificate Annex D-PL-14198-01-01)								
		DIN EN 12393-3: 2014-01 Foods of plant origin - Multiresidue methods for the determination of pesticide residues by GC or LC-MS/MS - Part 3: Determination and confirmatory tests		1.2.2	GC-MS/MS			x
P-14.167.7	06.08.2026	DIN EN 13191-2: 2000-10 Non-fatty foods - Determination of bromide residues - Part 2: Determination of inorganic bromide (Modification: Application to plant materials, agricultural and horticultural materials)	Determination of Bromide and Chloride in in food, feed, plant materials and selected pharmaceutical raw material by GC-ECD	1.1 2.1	GC-ECD			x
		ASU L 00.00-34: 2010-09 Analysis of food - Modular multiresidue method for the determination of pesticide residues in food (extended new version of the DFG method S 19) (Modification: Application to complex oils (e.g. fish oil) 2-D-GPC and cleanup on multisorbents)		1.1 1.1 1.2.2 1.2.2/2 1.3	GC-ECD GC-FPD GC-MSD GC-MS/MS LC-MS/MS			x
P-14.008.15	05.08.2026	DIN EN 12396-1:1998-12 Non-fatty foods - Determination of dithiocarbamate and thiram disulfide residues - Part 1: Spectrometric method (Modification: Application to plant materials, agricultural and horticultural materials) DIN EN 12396-3:2000-10 Non-fatty foods - Determination of dithiocarbamate and thiram disulfide residues - Part 3: UV-spectrometric xanthogenate method (Modification: Application to feed and high fatty food and feed, plant material, material from agricultural and horticultural sector)	Photometric determination of Dithiocarbamates and/or Thiram Disulphides Fungicides in food, feed, plant material and pharmaceutical raw material	1.4 2.4	Photometrie		x	
P-14.089.6	26.07.2024	Gas chromatographic determination of organotin compounds in selected plant and animal materials by GC-MSD		1.2.2	GC-MSD			x
P-14.095.3	18.02.2015	ASU 64: L 53.00-1: 1999-11 Analysis of Food - Gas chromatographic determination of ethylene oxide and 2-chloroethanol in spices	Gas chromatographic Determination of Ethylene Oxide and 2-Chloroethanol in Food	1.1 1.2.2	GC-ECD GC-MSD			x
P-14.098.6	26.07.2024	Gas chromatographic determination of phenoxy alkanic acids in selected materials of plant and animal		1.2.2	GC-MSD GC-MS/MS			x
P-14.139.7	09.09.2024	Determination of Phosphine in selected material of plant and animal origine by GC-MS-FPD		1.1 2.1	FPD			x
P-14.141.10	20.11.2025	DIN EN 15662:2018-07 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 (Modification: Application also to feedingsuffs, fatty foods with low and medium water content; Concentrates with reduced initial weight; if necessary, slightly modified dispersive SPE)	Determination of pesticide residues in plant (based on DIN EN 15662:2018) materials using GC- and/or LC-MS/MS after acetonitrile extraction/partitioning and clean-up by dispersive SPE-Modular QuEChERS-method	1.1 1.2.2/2 1.2.2/2 1.3/2.3	GC-ECD GC-MSD GC-MS/MS LC-MS/MS			x
P-14.152.7	01.09.2026	DIN EN 15662:2018-07 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 (Modification: without acidification after PSA clean-up)	Determination of sulfonylureas in selected food and feed material of plant origin by LC-MS/MS (SuH) materials and food of animal origin with LC-MS/MS (modified DIN EN 15662)	1.3	LC-MS/MS			x
P-14.179.2	31.01.2018	Determination of pesticides in selected food of plant origin (citrus oils) by LC-MS/MS		1.3	LC-MS/MS			x
P-14.180.9	10.06.2026	DIN EN 15662:2018-07 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 (Modification: Module E8/E9: initial weight, modified buffer-salt mixture; additional purification with dSPE, also used on animal products)	Determination of selected phenoxyalkanoic acids and acidic herbicides after hydrolysis in selected plant materials and food of animal origin with LC-MS/MS (modified DIN EN 15662)	1.3	LC-MS/MS			x
P-14.183.2	14.02.2023	Determination of cytopiazonic acid and penicillin acid in selected plant material by LC-MS/MS		1.3	LC-MS/MS			x
P-14.185.5	15.06.2026	Determination of pesticide residues in oils of plant and fats of animal origin, egg and eggproducts and/or capsicumoleoresin by LC-MS/MS following acetonitrile extraction/partitioning and EMR-lipid-cleanup		1.3	LC-MS/MS			x
P-14.186.7	02.04.2025	Determination of organotin pesticides in selected food of plant and animal origin by LC-MS/MS		1.3 2.3	LC-MS/MS			x
P-14.190.6	23.07.2025	Determination of ETU/PTU in selected food stuff of plant and animal origin by LC-MS/MS		1.3	LC-MS/MS			x
P-14.191.3	06.02.2024	Determination of dithianon in selected plant materials by LC-MS/MS		1.3	LC-MS/MS			x
P-14.192.4	31.07.2024	Determination of pesticide residues in nuts and oilseeds using GC-MS/MS and LC-MS/MS following acetonitrile/water (95/5)-extraction and clean-upby dispersive SPE (QuOil-Nuts)		1.2.2/2 1.3/2.3	GC-MS/MS LC-MS/MS			x

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category		meaning (see: accreditation annex & DAkkS Document R-17025-PL, Revision 1.0; date: 31.01.2023)						
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new C, before **		The laboratory is permitted to modify, further develop and develop new test methods within the designated test scopes without informing DAkkS and obtaining its prior approval. In the test area / scope marked in this way, the category A and B rule applies. Furthermore, the testing laboratory may modify, further develop and redevelop test procedures (including internal methods) within the specified test area / scope.						
Coding	Valid from	cited accredited test procedure	succeeding test procedure	Reference Annex certificate	Type of testing	Flexibilisation		
						A	B	C
P-14.194.8	01.09.2026	Determination of ethylene oxide and 2-chloroethanol in food, feed, plant material and pharmaceutical raw material by GC-MS/MS		1.2.2	GC-MS/MS			x
P-14.195.7	25.03.2026	Determination of pesticide residues in material of animal origin with GC- and/or LC-MS/MS following acetonitrile extraction/partition and clean-up by dispersive SPE - (Modification: Application to Food and Feed)		1.1 1.2.2 1.2.2 1.3	GC-ECD GC-MSD GC-MS/MS LC-MS/MS			x
P-14.196.4	18.03.2026	Determination of pesticide residues in oils of plant origin and fats of animal origin by GC-MS/MS following acetonitrile/ethyl acetate (80/20) extraction and EMR-cleanup		1.2.2	GC-MS/MS			x
P-14.199.1	07.02.2024	DIN EN 15662:2018-07 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	Determination of pesticide residues in oils of plant origin and fats of animal origin by GC-MS/MS following acetonitrile/ethyl acetate (80/20) extraction and EMR-cleanup	1.3 2.3	LC-MS/MS			x
P-14.200.2	07.11.2025	Determination of pesticides in lecithin by LC-MS/MS		1.3 2.3	LC-MS/MS			x
P-14.201.1	16.07.2025	Determination of methyl bromide in food and feed by HS-SPME-GC-MS		1.2.2	GC-MSD			x
P-14.203.1	19.06.2026	Determination of ethylene oxide and 2-chloroethanol as sum-2-chloroethanol in fatty food and feed by GC-MS/MS		1.2.2	GC-MS/MS			
P-14.204.1	08.04.2026	Determination of Sulfurylfluoride in food and feed by HS-SPME-GC-MS		1.2.2	GC-MSD			x
Testing of medicinal products and active substances (accreditation certificate appendix D-PL-14198-01-02)								
P-14.167.6	01.08.2023	DIN EN 13191-2: 2000-10 Non-fatty foods - Determination of bromide residues - Part 2: Determination of inorganic bromide (Modification: Application to pharmaceutical raw materials, pollen)	Determination of Bromide and Chloride in plant and selected animal material, soil and selected hygiene products by GC-ECD	1.1.1	GC-ECD			x
		ASU L 00.00-34: 2010-09 Analysis of food - Modular multiresidue method for the determination of pesticide residues in food (extended new version of the DFG method S 19) (Modification: application to waxes, shellac resins and other pharmaceutical raw materials, modification for application to complex oils (e.g. fish oil) 2-D-GPC and cleanup on multisorbents)		1.1.1 1.1.1 1.1.1 1.1.1	GC-ECD GC-PPD GC-MSD GC-MS/MS			x
P-14.008.14	28.01.2026	DIN EN 12396-1:1998-12 Non-fatty foods - Determination of dithiocarbamate and thiuram disulfide residues - Part 1: Spectrometric method (Modification: Application to pharmaceutical raw materials) DIN EN 12396-3:2000-10 Non-fatty foods - Determination of dithiocarbamate and thiuram disulfide residues - Part 3: UV-spectrometric xanthogenate method (Modification: Application to pharmaceutical raw material)	Determination of Dithiocarbamates and/or Thiuram Disulphides Fungicides	1.1.3	Photometrie		x	
P-14.089.6	26.07.2024	Gas chromatographic determination of organotin compounds in selected plant and animal materials by GC-MSD		1.1.1	GC-MSD			x
P-14.098.6	26.07.2024	Gas chromatographic determination of phenoxy alkanic acids in selected materials of plant and animal origin as well as soil by GC-MS/MS or GC-MSD		1.1.1	GC-MSD GC-MS/MS			x
P-14.139.7	09.09.2024	Determination of Phosphine in selected material of plant and animal origin by GC-HS-PPD		1.1.1	PPD			x
P-14.141.10	20.11.2025	DIN EN 15662:2018-07 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 (Modification: application also to plant pharmaceutical raw materials, if necessary, slightly modified dispersive SPE or additional purification with toluene)	Determination of pesticide residues in plant (based on DIN EN 15662:2018) materials using GC- and/or LC-MS/MS after acetonitrile extraction/partitioning and clean-up by dispersive SPE-Modular QuEChERS-method	1.1.1 1.1.1 1.1.1 1.1.2	GC-ECD GC-MSD GC-MS/MS LC-MS/MS			x
P-14.179.2	31.01.2018	Determination of pesticides in selected food of plant origin (citrus oils) by LC-MS/MS		1.1.2	LC-MS/MS			x
P-14.185.5	15.06.2026	Determination of pesticide residues in oils of plant and fats of animal origin, egg and eggproducts and/or capsicumoleoresin by LC-MS/MS following acetonitrile extraction/partitioning and EMR-lipid-cleanup		1.1.2	LC-MS/MS			x
P-14.190.6	23.07.2025	Determination of ETU/PTU in selected food stuff of plant and animal origin by LC-MS/MS		1.1.2	LC-MS/MS			x
P-14.194.8	01.09.2026	Determination of ethylene oxide and 2-chloroethanol in food, feed, plant material and pharmaceutical raw material by GC-MS/MS		1.1.1.	GC-MS/MS			x
P-14.200.2	07.11.2025	Determination of pesticides in lecithin by LC-MS/MS		1.1.2	LC-MS/MS			x