

Deutsche Akkreditierungsstelle

Annex to the Accreditation Certificate D-PL-22832-01-00 according to DIN EN ISO/IEC 17025:2018

Valid from: 04.11.2024

Date of issue: 04.11.2024

Holder of accreditation certificate:

Institut Kurz 2 GmbH
Stöckheimer Weg 1, 50829 Köln

with the location

Institut Kurz 2 GmbH
Stöckheimer Weg 1, 50829 Köln

The testing laboratory meets the requirements of DIN EN ISO/IEC 17025:2018 to carry out the conformity assessment activities listed in this annex. The testing laboratory meets additional legal and normative requirements, if applicable, including those in relevant sectoral schemes, provided that these are explicitly confirmed below.

The management system requirements of DIN EN ISO/IEC 17025 are written in the language relevant to the operations of testing laboratories and they conform to the principles of DIN EN ISO 9001.

Tests in the fields:

Selected physical, physico-chemical, chemical, molecular biological and sensory analysis of foodstuffs

This certificate annex is only valid together with the written accreditation certificate and reflects the status as indicated by the date of issue. The current status of any given scope of accreditation can be found in the directory of accredited bodies maintained by Deutsche Akkreditierungsstelle GmbH at <https://www.dakks.de>.

Annex to the Accreditation Certificate D-PL-22832-01-00

Flexible Scope of Accreditation:

Within the given test areas, the testing laboratory is permitted, without being required to inform and obtain prior approval from DAkkS GmbH the following:

[Flex A] to use standards or equivalent testing methods listed here with different issue dates

[Flex B] the free choice of standard or equivalent testing methods.

[Flex C] the modification, development and refinement of testing methods.

The testing laboratory maintains an up-to-date list of all testing methods within the (flexible) scope of accreditation. The list is publicly available on the website of the testing laboratory.

Consumer Health Protection

Foodstuffs

Molecular biological analysis

Type of test Test technique (Detector)	Analyte / measurement parameter	Matrix / test material	Short title Standard/normative or in-house procedure	Modifikation and/or restriction	[Flex]
Amplification methods Real Time - PCR	DNA from GVO	Foodstuffs	ASU L 00.00-31	Use of test kits: R-Biopharm SureFood® PREP Basic R-Biopharm SureFood® GMO Screen 4plex 35S/NOS/ FMV/ISC	A

Physical, physico-chemical and chemical tests

Type of test Test technique (Detector)	Analyte / measurement parameter	Matrix / test material	Short title Standard/normative or in-house procedure	Modifikation and/or restriction	[Flex]
Chromatography Gas chromatography (FID)	fatty acids	Foodstuffs	DGF Einheits-methode C-VI 10a		A
Chromatography High-performance liquid chromatography with conventional detectors (UV)	ingredients, additives, org. contaminants	Foodstuffs			C

Valid from: 04.11.2024

Date of issue: 04.11.2024

Page 2 of 3

This document is a translation. The definitive version is the original German annex to the accreditation certificate.

Annex to the Accreditation Certificate D-PL-22832-01-00

Type of test Test technique (Detector)	Analyte / measurement parameter	Matrix / test material	Short title Standard/normative or in-house procedure	Modifikation and/or restriction	[Flex]
Chromatography High-performance liquid chromatography with mass- selective detectors (HPLC-MS/MS)	Ingredients, org. contaminants	Foodstuffs			C
Gravimetry	Ingredients, characteristics	pastries			B
Spectrometry Atomic absorption spectrometry (flame AAS)	sodium	fruit and vegetable juices	ASU L 31.00-10	Acid digestion of the sample with nitric acid	A
Titrimetry	Ingredients, characteristics	pastries, fats, oils			B

Sensory analysis

Type of test Test technique (Detector)	Analyte / measurement parameter	Matrix / test material	Short title Standard/normative or in-house procedure	Modifikation and/or restriction	[Flex]
Basic descriptive test	Appearance, smell, flavor	Foodstuffs	ASU L 00.90-6		A

Abbreviations used:

ASU	Amtliche Sammlung von Untersuchungsverfahren nach § 64 LFGB (Official Collection of Test Methods) on the basis of § 64 LFGB (German Food and Feed Act)
DGF	Deutsche Gesellschaft für Fettwissenschaft (German Society for Fat Science)
DIN	Deutsches Institut für Normung e. V. (German Institute for Standardization)
DNA	Deoxyribonucleic acid
EN	Europäische Norm (European Standard)
GVO	genetically modified organisms
IEC	International Electrotechnical Commission
ISO	International Organization for Standardization
PCR	Polymerase Chain Reaction
org.	organic

In the case of flexibilization according to [Flex B] and [Flex C], all test methods in the flexible accreditation area, as well as their modification/restriction, if applicable, are only stored on the published test method list. The same applies to the issue status for [Flex A].

Valid from: 04.11.2024

Date of issue: 04.11.2024

Page 3 of 3

This document is a translation. The definitive version is the original German annex to the accreditation certificate.