

Deutsche Akkreditierungsstelle

Annex to the Accreditation Certificate D-EP-20469-01-01 according to DIN EN ISO/IEC 17043:2023

Valid from: 18.12.2025

Date of issue: 18.12.2025

This annex is part of the Accreditation Certificate D-EP-20469-01-00-00.

Holder of the Accreditation Certificate:

muva kempten GmbH
Ignaz-Kiechle-Straße 20-22, 87437 Kempten

with the location

muva kempten GmbH
Ignaz-Kiechle-Straße 20-22, 87437 Kempten

The proficiency testing provider meets the requirements of DIN EN ISO/IEC 17043:2023 to carry out the conformity assessment activities listed in this annex. The proficiency testing provider 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 17043 are written in the language relevant to the operations of proficiency testing providers and they conform to the principles of DIN EN ISO 9001.

*This annex to the certificate was issued by the Deutsche Akkreditierungsstelle GmbH (DAkkS) and is digitally sealed.
This annex to the certificate 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 valid and surveyed accreditation can be found in the directory of accredited bodies maintained by Deutsche Akkreditierungsstelle GmbH (www.dakks.de).*

Annex to the Accreditation Certificate D-EP-20469-01-01

Proficiency testing in the fields:

**physical, physical-chemical, chemical, sensory and microbiological analysis of food;
sensory analysis of packaging materials**

With regard to the cells highlighted with *, the proficiency testing provider is permitted to include proficiency testings within the specified proficiency testing items and measurands/parameters to the scope of accreditation without having to inform and obtain approval from DAkkS in advance.

The proficiency testing provider maintains an updated list of proficiency testings in the accredited area.

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

Annex to the Accreditation Certificate D-EP-20469-01-01
1 Proficiency testing in the fields of physical, physical-chemical, chemical, sensory and microbiological analysis of food

Testing Field	Products/Objects of Investigation/Matrix	Property/Testing Parameter	Proficiency Testing Scheme
Physical, physical-chemical and chemical testing	Food*	Main components*, Minor components*, Additives*, Minerals*, Trace elements*, Residues*, Chemical-physical properties*	Qualitative proficiency tests Qualitative and quantitative proficiency tests Quantitative proficiency tests
Sensory testing	Food*	Assessment in accordance with ISO 22935*, Ranking test*, Triangle test*, Intensity test*, Pairwise comparison test*, Sensory profile*, Attribute identification*	Procedure for assessing sensory properties for compliance with product specifications using a points-based system Ranking test Triangle test Fats and oils according to the DGF standard method, Section C – Fats Test to create a sensory profile Water quality – Determination of TON/TFN
Microbiological testing	Food*	Microorganisms*	Quantitative determination of microorganisms

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2 Proficiency testing in the field of sensory analysis of packaging materials

Testing Field	Products/Objects of Investigation/Matrix	Property / Testing Parameter	Proficiency Testing Scheme
Sensory testing	Packaging Materials*	Intensity test after sample preparation*, triangular test*	Testing of food contact materials and objects (FCM)

Abbreviations used:

DIN	Deutsches Institut für Normung e.V.
EN	European Norm
IEC	International Electrotechnical Commission
ISO	International Organization for Standardization