

Deutsche Akkreditierungsstelle

Annex to the Partial Accreditation Certificate D-PL-14007-01-02 according to DIN EN ISO/IEC 17025:2018

Valid from: 24.11.2023

Date of issue: 24.11.2023

This annex is a part of the accreditation certificate D-PL-14007-01-00.

Holder of partial accreditation certificate:

**Milchwirtschaftliche Lehr- und Untersuchungsanstalt Oranienburg e. V.
Sachsenhausener Straße 7b, 16515 Oranienburg**

with the location

**Milchwirtschaftliche Lehr- und Untersuchungsanstalt Oranienburg e. V.
Sachsenhausener Straße 7b, 16515 Oranienburg**

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.

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>.

Tests in the fields:

Microbiological analysis of mineral water, spring water and bottled water
Selected physico-chemical analysis of drinking water

Within the given testing field marked with *, the testing laboratory is permitted, without being required to inform and obtain prior approval from DAkkS, the free choice of standard or equivalent testing methods. The test methods listed are given by way of example.

The testing laboratory is permitted, without being required to inform and obtain prior approval from DAkkS, to use standards or equivalent testing methods listed here with different issue dates.

The testing laboratory maintains a current list of all testing methods within the flexible scope of accreditation.

1 Determination of bacteria using cultural microbiological methods in mineral, spring and bottled water *

ASU L 59.00-1 1988-05	Analysis of foodstuffs – Detection of Escherichia coli and coliforms in natural mineral water, spring water and bottled water; reference method
ASU L 59.00-2 1988-05	Analysis of foodstuffs – Detection of faecal streptococci in natural mineral water, spring water and bottled water; reference method
ASU L 59.00-3 1988-05	Analysis of foodstuffs – Detection of Pseudomonas aeruginosa in natural mineral water, spring water and bottled water; reference method
ASU L 59.00-4 1988-05	Analysis of foodstuffs – Detection of sulphite-reducing, spore-forming anaerobes in natural mineral water, spring water and bottled water; reference method
ASU L 59.00-5 1988-05	Analysis of foodstuffs – Determination of the colony count in natural mineral water, spring water and bottled water; reference method

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2 Physico-chemical analyses of drinking water

DIN EN ISO 10523 (C 5) Water quality – Determination of pH
2012-04

DIN EN 27888 (C 8) Water quality – Determination of electrical conductivity
1993-11

Abbreviations used:

ASU	Amtliche Sammlung von Untersuchungsverfahren (Official Collection of Test Methods) on the basis of Section 64 LFGB (German Food and Feed Act) Volume I (L)
DIN	Deutsches Institut für Normung e.V. (German Institute for Standardization)
EN	European standard
IEC	International Electrotechnical Commission
ISO	International Organization for Standardization
LFGB	Lebensmittel- und Futtermittelgesetzbuch (German Food and Feed Act)

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