

Deutsche Akkreditierungsstelle

Annex to the Partial Accreditation Certificate D-PL-19569-02-04 according to DIN EN ISO/IEC 17025:2018

Valid from: 09.07.2024

Date of issue: 06.11.2024

This annex is a part of the accreditation certificate D-PL-19569-02-00.

Holder of partial accreditation certificate:

**PiCA Prüfinstitut Chemische Analytik GmbH
Rudower Chaussee 29, 12489 Berlin**

With the location

**PiCA Prüfinstitut Chemische Analytik GmbH
Rudower Chaussee 29, 12489 Berlin**

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 confirm generally with the principles of DIN EN ISO 9001.

Testing in the areas:

physico-chemical testing of air

Within the test areas indicated with **, the testing laboratory is permitted to modify as well as further and new develop test methods without requiring prior information and approval by the DAkkS. The test methods listed are exemplary.

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>.

Abbreviations used: see last page

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Within the test areas marked with *, the testing laboratory is permitted to use the standardised test methods or equivalent test methods with different versions listed here without the need for prior information and approval by the DAkkS.**

The testing laboratory has a current list of all testing methods within the flexible accreditation area.

1 physico-chemical testing of air

1.1 Determination of contaminants by means of gas chromatography using mass-selective detectors (MS) in air **

LA-GC-012.04b 2023-09	GC-MS determination of volatile organic compounds (VOC) using Tenax tubes after thermodesorption
LA-GC-012.04a 2023-09	GC-MS determination of volatile organic compounds (VOC) from activated carbon tubes after solvent desorption
LA-GC-013.04 2023-09	Headspace-GC-MS determination of volatile organic compounds (VOC) from activated carbon tubes after solvent desorption
LA-GC-002.04 2023-08	GC-MS determination of biocides, chlorinated compounds and other non-volatile industrial chemicals in air samples (PU)

1.2 Determination of contaminants by means of liquid chromatography using mass-selective detectors (MS/MS) in air **

LA-LC-053.04 2023-09	LC-MS/MS determination of biocides in air
LA-LC-054.04 2023-09	LC-MS/MS determination of aliphatic amines in air

1.3 Determination of carbonyl compounds in indoor air

LA-LC-001.041 2014-10	HPLC-DAD determination of carbonylene in air samples - active sampling
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Abbreviations used:

DIN	German Institute for Standardization
EN	European Standard
IEC	International Electrotechnical Commission
ISO	International Organization for Standardization
LA-xx-yyy.yy	In-house method of PiCA Prüfinstitut Chemische Analytik GmbH

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