

Deutsche Akkreditierungsstelle

Annex to the accreditation certificate D-PL-13372-01-03 according to DIN EN ISO/IEC 17025:2018

Valid from: 22.08.2025

Date of issue: 03.11.2025

This annex is part of the accreditation certificate D-PL-13372-01-00.

Holder of the accreditation certificate:

**Eurofins Genomics Europe Food/Environment/White Biotech Products & Services
GmbH
Anzinger Str. 7a, 85560 Ebersberg**

with the location

**Eurofins Genomics Europe Food/Environment/White Biotech Products & Services
GmbH
Anzinger Str. 7, 85560 Ebersberg**

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 annex to the certificate was issued by 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).*

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Tests in the fields:

Molecular biological analysis of soil and wood**Flexible scope of accreditation:**

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

[Flex B] To have the free choice of standardised or equivalent test methods.

[Flex C] To modify, develop or further develop test methods.

The test methods listed are examples. The testing laboratory has an up-to-date list of all test methods within the flexible scope of accreditation. The list is publicly available on the website of the testing laboratory.

1 Molecular biological analysis of soil and wood**1.1 Extraction of DNA for determination of bacteria, archaea, fungi and building pests using molecular biological analysis in soil and wood [Flex B]**

Macherey-Nagel NucleoSpin® 96 Soil 740787.2 2023-11	Isolation of DNA from soil, sludge and sediment samples (Restriction: <i>Here only for soil</i>)
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Macherey & Nagel NucleoSpin® Food Kit 8 740975 2023-09	Isolation of DNA from food and feed (Modification: <i>Here for wood</i>)
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Macherey & Nagel NucleoSpin® Food Kit 96 740976.2 2023-11	Isolation of DNA from food and feed (Modification: <i>Here for wood</i>)
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1.2 Detection of bacteria, archaea, fungi and building pests using real-time PCR in soil and wood [Flex C]

SOP_APG_div.Speziestests_ Quantitative and qualitative determination of species from biological
4.0 sample materials by DNA sequence analysis of mitochondrial,
2023-04 chromosomal or plastid DNA segments, fragment length analysis and/or
real-time PCR
(Restriction: *Here only for soil and wood and real-time PCR*)

SOP_APG_div.Speziestests_ Quantitative detection of *Serpula lacrymans* and *Serpula himantoides*
BJODR_5.0 by real-time PCR
2024-04 (Restriction: *Here only for soil and wood*)

SOP_APG_div.Speziestests_ Quantitative detection of 5 building pests by real-time PCR
BJRED_6.0 (Restriction: *Here only for soil and wood*)
2024-04

Abbreviations used:

DIN	Deutsches Institut für Normung e.V. (German Institute for Standardization)
DNA	deoxyribonucleic acid
EN	European standard
IEC	International Electrotechnical Commission
ISO	International Organization for Standardisation
RT-qPCR	Real-time quantitative polymerase chain reaction PCR
SOP...	In-house method of Eurofins Genomics Europe Food/Environment/White Biotech Products & Services GmbH

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