

AGROLAB LUFA Dr.-Hell-Str. 6, 24107 Kiel

Date 15.08.2025
Customer no. 10083246

REPORT

Order 3648284 Order no: 2509
Sample no. 720569
Sample acceptance 08.08.2025
Sample taker Client
Customer sample description sample no. 3:
Hericium extract
Losnummer: HEE-25070701
Ident.-Nr.: 100024

Packaging

1x sachet, 50 g

Unit Result Limit value Substance Method

Polycyclic Aromatic Hydrocarbons (PAH)

Benz(a)anthracene	µg/kg	<1,0			OM	VDLUFA VII, 3.3.3.2 : 2011 (mod.)
Benzo(a)pyrene	µg/kg	<1,0			OM	VDLUFA VII, 3.3.3.2 : 2011 (mod.)
Benzo(b)fluoranthene	µg/kg	<1,0			OM	VDLUFA VII, 3.3.3.2 : 2011 (mod.)
Chrysene	µg/kg	<1,0			OM	VDLUFA VII, 3.3.3.2 : 2011 (mod.)
Sum Reg. (EC) 2023/915 (PAH)	µg/kg	n.q.			OM	calculated

Explanation: The symbol "<" or n.q. in the result column means, the parameter concerned is not quantifiable at the limit of quantification shown opposite.

Explanation: OM = on original matter; DM = on dry matter base

Norm modification

VDLUFA VII, 3.3.3.2 : 2011 (mod.): extension to matrix food and matrix feed; measurement by using GC-MS/MS; changed composition of extraction solvent; no cleaning on silica gel and Sephadex

The sampling date is a customer information.

Remarks

Marketability:

According to the type and scope of the tests described, the above-mentioned product complies with the regulations of German food law and, in the view of the company, is marketable in Germany.

Start of testing: 08.08.2025

End of testing: 14.08.2025

The results are related only to the samples tested. In cases where the laboratory has not been responsible for sampling, the reported results apply to the samples as received. The laboratory is not responsible for the information provided by the customer. The customer information, if any, presented in this test report is not subject to the accreditation of the laboratory and may affect the validity of the test results. Duplication of this document or of parts of it requires the authorization from laboratory.

In conformity assessment, the economic approach is used as the decision rule (a non-conformity exists if the measurement result is included measurement uncertainty above the specification or standard), as long as nothing else has been determined by corresponding legal or normative bases.

The activities reported in this document are accredited according to DIN EN ISO/IEC 17025:2018. Only not accredited activities are identified by the symbol "n.q."

AGROLAB LUFA GmbH

Dr.-Hell-Str. 6, 24107 Kiel, Germany
www.agrolab.de



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A blue ink signature 'W. Stelter' is written over a faint background of the AGROLAB logo and tagline 'Your labs. Your service.'.

AGROLAB LUFA Service-Team L1, Tel. 0431/1228-337
Group leader: Wiebke Stelter
Food chemist/counter-sampling expert

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