

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

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

Mycotrition GmbH
Gewerbestr. 8
82064 Straßlach

Date 03.12.2019
Customer no. 10083246

REPORT 2655480 - 565970

Order **2655480 Order no: 329**
Sample no. **565970**
Sample acceptance **26.11.2019**
Sample taker **Client (Dronania)**
Sample code **sample 3:**
Reishi Extrakt
Lotnumber: GLE-19082601
Identificationnumber: 100024
Packaging **1x plastic bag, 50 g**

	Unit	Result	Limit by Law	Substance	Method
Polycyclic aromatic hydrocarbons (PAH)					
Chrysene	µg/kg	18		OM	VDLUFA VII, 3.3.3.2 : 2011 (mod.)
Benz(a)anthracene	µg/kg	17		OM	VDLUFA VII, 3.3.3.2 : 2011 (mod.)
Benzo(b)fluoranthene	µg/kg	8,9		OM	VDLUFA VII, 3.3.3.2 : 2011 (mod.)
Benzo(a)pyrene	µg/kg	8,4		OM	VDLUFA VII, 3.3.3.2 : 2011 (mod.)
Sum PAH	µg/kg	52,3		OM	calculated

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

Remarks

Remark polycyclic aromatic hydrocarbons (PAH):

In the above named sample PAH are detected with a concentration of 52,3 mg/kg.

According to Annex Section 6 n° 6.1.14 – 6.1.15 of Regulation (EG) 1881/2006 setting maximum levels for certain contaminants in foodstuffs, the maximum level of the sum of benzo(a)pyrene, benz(a)anthracene, benzo(b)fluoranthene and chrysene in dried herbs or dried spices with the exception of cardamon and smoked Capsicum spp. is 50,0 µg/kg.

For dried mushrooms currently no maximum levels are defined in the above-mentioned regulation. Consequently an evaluation can only be made based on Annex Section 6 n° 6.1.14 – 6.1.15 of Regulation (EG) 1881/2006.

Taking into account the measurement uncertainty of 30 % the sample meets the standards of Regulation (EG) 1881/2006 (based on dried herbs and dried spices).

Start of testing: 26.11.2019

End of testing: 02.12.2019

The analytical results are only valid for the delivered sample material. A plausibility check is hardly possible for samples of unknown origin. Duplication of this document or of parts of it requires the authorization from laboratory. The test results in this test report are displayed in a simplified manner according to the agreement made with you in writing according to the order confirmation. The display is in accordance with ISO/IEC 17025:2005, paragraph 5.10.1.

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A handwritten signature in blue ink that reads "T. Noske".

AGROLAB LUFA Frau Theresa Noske, Tel. 0431/1228-217
officially approved foodchemist
customer relation management

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