BIOR
INSTITUTE OF FOOD SAFETY, ANIMAL HEALTH AND ENVIRONMENT

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TEST REPORT
No.PV-2025-P-5821.01

EN ISO/IEC 17025
T-012

Type of order:

Paid services. Food and Environment.

Testing samples, results, methods and supplementary information

P- 5821/1 – SAMPLE REGISTRATION NUMBER
2024-12-6 – identification number given by client
Description of sample:

RM1C2173 **SHROOMIUM Lion`s Mane**
Extract 500mg

Sample owner:

ERA Scientifico Ltd (40203471660)

Information about sampling (according to the testing order):

Testingstarted on: 20.01.2025.. Testingfinishedon: 27.01.2025.

Parameter	Method	Result
Arsenic (As)	BIOR-T-012-148-2013~	<0.017 mg/kg
Mercury (Hg)		<0.033 mg/kg
Detection of β-glucuronidase-positive Escherichia coli	LVS EN ISO 16649-3:2015	Not detected in 1g
Cadmium (Cd)	BIOR-T-012-148-2013~	0.042 ± 0.004 mg/kg
Coliform count	LVS ISO 4832:2006	<10 CFU/1g (37°C)
Total count of microorganisms	LVS EN ISO 4833-1:2014+A1:2022	3.0 x 10 CFU/1g
Detection of Salmonella spp.	LVS EN ISO 6579-1:2017+A1:2020	Not detected in 25g
Lead (Pb)	BIOR-T-012-148-2013~	<0.033 mg/kg
Yeast and mold count - Mold count	LVS ISO 21527-2:2008	<10 CFU/1g
- Yeast ount		<10 CFU/1g

Test report issue date: 27.01.2025

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Test results relate only to the items tested.
Information about testing methods available at www.bior.lv

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