

Funngiz

Mavki'im

Sample Information



Name: LM6
Sample ID: 26060012-6
Batch ID:
Matrix: Biomass
Lab Temp: 20 °C

03 Jun '26	Received	CQ
03 Jun '26	Extracted	CB
05 Jun '26	Analyzed	CB
08 Jun '26	Reported	CQ

Lion's Mane Complete Panel

Comprehensive quantification of bioactive compounds found in Lion's Mane (*Hericium erinaceus*), including erinacines and hericenones associated with cognitive and neurological support.

Method: Functional Potency by HPLC, Erinacines & Hericenones by HPLC



LMC

Compound	LOD (mg/g)	Result (mg/g)	Percent Result (%)
Adenine (hemisulfate)	0.0040 mg/g	0.0323 mg/g	0.003 %
Adenosine	0.0040 mg/g	0.3590 mg/g	0.036 %
Erinacine A	0.0072 mg/g	ND	ND
Erinacine C	0.0072 mg/g	0.1237 mg/g	0.012 %
Hericenone C	0.0144 mg/g	1.2205 mg/g	0.122 %
Hypoxanthine	0.0040 mg/g	0.0697 mg/g	0.007 %

The following compounds are not currently part of an ISO 17025 accredited method: Erinacine A, Erinacine C, Hericenone C.

Accreditations

Altitude Consulting is accredited to the ISO/IEC 17025:2017 standard for testing laboratories.



Report approved by:

Colton Brook, Lab Director

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values. Results are based solely on calculated numbers. Altitude Consulting makes no statements of conformity. Pesticide, metal, and microbial analyses are subcontracted to laboratories that are ISO 17025 accredited for the specific methods that make up the tests performed.

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