



Certificate of Analysis
Compliance Test

Client Information:

Neuramade Inc
732 N Highland Ave
Los Angeles, California 90038

Batch # 06112024
Batch Date: 2024-06-11
Extracted From: Amanita Mushroom

Cultivation Date: 0000-00-00
Production Date: 0000-00-00

Order # NEU240611-180001
Order Date: 2024-06-11
Sample # AAFR180
Serving Number: 20.00000

Sampling Date: 2024-06-12
Lab Batch Date: 2024-06-12
Completion Date: 2024-06-24

Initial Gross Weight: 60.662 g

Number of Units: 1
Net Weight per Package: 60000.000 mg
Sampling Method: MSP 7.3.1



Amanita Muscaria
Tested



Psilocin
Tested



Psilocybin
Tested



Amanita Analytes *

Specimen Weight: 5040.810 mg

Tested

SOP 13.058 (LCMS)

Mushroom Potency Summary

Total Alkaloids per Package
0.00098% 0.588mg

Total Alkaloids per Serving
0.00098% 0.0294mg

Total Amanita Analytes per Package
0.00098% 0.588mg

Total Amanita Analytes per Serving
0.00098% 0.0294mg

Total Psilocybin + Psilocin per Package
- Not Detected

Total Psilocybin + Psilocin per Serving
- Not Detected

Pieces For Panel: 20

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Ibotenic acid	1.13E-05	5.21E-5	0.0098	0.00098
Muscarine	3.65E-06	1.3E-5	<LOQ	<LOQ
Muscimol	8.81E-06	5.21E-5	<LOQ	<LOQ

Prep. By: 1195 Date: 2024-06-14 13:06:24 Analyzed By: 1263 Date: 2024-06-16 19:04:30
Reviewed By: 1150 Date: 2024-06-24 17:14:30 Lab Batch #: AAFR180-415 Date: 2024-06-24 17:14:30



Mushroom Analytes *

Specimen Weight: 400.600 mg

Tested

SOP 13.058 (LCMS)

Pieces For Panel: 20

Analyte	LOQ (%)	Result (mg/g)	(%)
psilocybin	0.000375	<LOQ	<LOQ
baeocystin	0.000225	<LOQ	<LOQ
psilocin	0.00015	<LOQ	<LOQ
norbaeocystin	0.000253	<LOQ	<LOQ
norpsilocin	4.5E-5	<LOQ	<LOQ
aeruginascin	6.0E-5	<LOQ	<LOQ
4-hydroxy TMT	2.38E-5	<LOQ	<LOQ
4-hydroxytryptamine	5.65E-5	<LOQ	<LOQ
harmine	9.38E-5	<LOQ	<LOQ
harmine	5.63E-5	<LOQ	<LOQ

Prep. By: 1195 Date: 2024-06-15 17:38:29 Analyzed By: 1263 Date: 2024-06-15 17:38:29
Reviewed By: 1050 Date: 2024-06-17 13:35:23 Lab Batch #: AAFR180-371 Date: 2024-06-17 13:35:23

Aixia Sun
Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity Sample not received via laboratory sampling.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results.

