ACS LABORATORY
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DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

Red Strawberry Amanita Gummy
Sample Matrix: Mushroom Edibles (Ingestion)

Certificate of Analysis

Compliance Test

Client Information:
Brand Daddy Manufacturing
Brand Daddy Manufacturing
Lancaster, CA 93534

Batch # RS0322
Batch Date: 2023-03-22
Extracted From: Amanita

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

Order # PRI230322-090001
Order Date: 2023-03-22
Sample # AAEG319

Sampling Date: 2023-03-23
Lab Batch Date: 2023-03-23
Completion Date: 2023-03-31

Initial Gross Weight: 24.444 g
Net Weight: 19.644 g

Number of Units: 1
Net Weight per Unit: 19644.000 mg
Sampling Method: MSP 7.3.1

Amanita Muscaria **Tested**
Psilocin **Tested**
Psilocybin **Tested**

Amanita Analytes

Specimen Weight: 1512.900 mg

Tested
SOP 13.058 (LCMS)

Alkaloid Potency Summary

Total Alkaloids	Total Psilocybe
0.0003% 0.058932mg	- -

Pieces For Panel: 4

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Muscarine	3.65E-06	1.3E-5	0.0022	0.00022
Ibotenic acid	1.13E-05	5.21E-5	0.0008	8.0E-5
Muscimol	8.81E-06	5.21E-5	<LOQ	<LOQ

Prep. By: 1066 **Date:** 2023-03-24 18:14:04 **Analyzed By:** 1232 **Date:** 2023-03-24 13:56:35
Reviewed By: 1050 **Date:** 2023-03-27 10:42:30 **Lab Batch #:** AAEG319-415 **Date:** 2023-03-27 10:42:30

Mushroom Analytes

Specimen Weight: 399.810 mg

Tested
SOP 13.058 (LCMS)

Pieces For Panel: 4

Analyte	LOQ (%)	Result (mg/g)	(%)
psilocin	0.00015	<LOQ	<LOQ
psilocybin	0.000375	<LOQ	<LOQ
baeocystin	0.000225	<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
harmane	9.38E-5	<LOQ	<LOQ
harmine	5.63E-5	<LOQ	<LOQ

Prep. By: 1195 **Date:** 2023-03-23 18:13:44 **Analyzed By:** 1232 **Date:** 2023-03-23 17:18:50
Reviewed By: 1050 **Date:** 2023-03-27 10:14:09 **Lab Batch #:** AAEG319-371 **Date:** 2023-03-27 10:14:09

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 (cfu/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity

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QA By: 1057 on 2023-03-31 16:39:09 V1