



Certificate of Analysis
Compliance Test

Client Information:

Diamond Shroomz
2413 S Broadway
Santa Ana, California 92707

Batch # 0010
Batch Date: 2023-09-29
Extracted From: Amanita

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

Order # DIA231017-050001
Order Date: 2023-10-17
Sample # AAAY812

Sampling Date: 2023-10-19
Lab Batch Date: 2023-10-19
Completion Date: 2023-10-23
Initial Gross Weight: 122.900 g
Serving Number: 5.00000



Amanita Muscaria
Tested



Psilocin
Tested



Psilocybin
Tested

Amanita Analytes *
Specimen Weight: 5030.820 mg

Tested
SOP 13.058 (LCMS)

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

Prep. By: 1195 Date: 2023-10-21 19:19:10 Analyzed By: 1199 Date: 2023-10-20 15:04:56
Reviewed By: 1150 Date: 2023-10-23 16:34:01 Lab Batch #: AAAY812-415 Date: 2023-10-23 16:34:01

Mushroom Potency Summary

Total Alkaloids per Package	-	Total Alkaloids per Serving	-
Total Amanita Analytes per Package	-	Total Amanita Analytes per Serving	-
Total Psilocybin + Psilocin per Package	-	Total Psilocybin + Psilocin per Serving	-

Mushroom Analytes *
Specimen Weight: 400.990 mg

Tested
SOP 13.058 (LCMS)

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
harmaline	9.38E-5	<LOQ	<LOQ
harmine	5.63E-5	<LOQ	<LOQ

Prep. By: 1195 Date: 2023-10-21 19:19:22 Analyzed By: 1199 Date: 2023-10-20 15:00:08
Reviewed By: 1050 Date: 2023-10-23 18:13:32 Lab Batch #: AAAY812-371 Date: 2023-10-23 18:13:32

Aixia Sun
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 Sample not received via laboratory sampling.

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Extracted From: Amanita

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

Order # DIA231017-050001
Order Date: 2023-10-17
Sample # AAAY811

Sampling Date: 2023-10-19
Lab Batch Date: 2023-10-19
Completion Date: 2023-10-23
Initial Gross Weight: 123.200 g
Serving Number: 5.00000



Amanita Muscaria
Tested



Psilocin
Tested



Psilocybin
Tested

Amanita Analytes *
Specimen Weight: 5032.680 mg

Tested

SOP 13.058 (LCMS)

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

Prep. By: 1195 Date: 2023-10-21 19:19:10 Analyzed By: 1199 Date: 2023-10-20 15:04:56
Reviewed By: 1150 Date: 2023-10-23 16:34:01 Lab Batch #: AAAY811-415 Date: 2023-10-23 16:34:01

Mushroom Potency Summary

Total Alkaloids per Package	-	Total Alkaloids per Serving	-
Total Amanita Analytes per Package	-	Total Amanita Analytes per Serving	-
Total Psilocybin + Psilocin per Package	-	Total Psilocybin + Psilocin per Serving	-

Mushroom Analytes *
Specimen Weight: 402.080 mg

Tested

SOP 13.058 (LCMS)

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: 2023-10-21 19:19:22 Analyzed By: 1199 Date: 2023-10-20 15:00:08
Reviewed By: 1050 Date: 2023-10-23 18:13:32 Lab Batch #: AAAY811-371 Date: 2023-10-23 18:13:32

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

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Santa Ana, California 92707

Batch # 0010
Batch Date: 2023-09-29
Extracted From: Amanita

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

Order # DIA231017-050001
Order Date: 2023-10-17
Sample # AAEY810

Sampling Date: 2023-10-19
Lab Batch Date: 2023-10-19
Completion Date: 2023-10-23

Initial Gross Weight: 124.500 g
Serving Number: 5.00000



Amanita Muscaria
Tested



Psilocin
Tested



Psilocybin
Tested

Amanita Analytes *
Specimen Weight: 5045.900 mg

Tested

SOP 13.058 (LCMS)

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

Prep. By: 1195 Date: 2023-10-21 19:19:10 Analyzed By: 1199 Date: 2023-10-20 15:04:56
Reviewed By: 1150 Date: 2023-10-23 16:34:00 Lab Batch #: AAEY810-415 Date: 2023-10-23 16:34:00

Mushroom Potency Summary

Total Alkaloids per Package	-	Total Alkaloids per Serving	-
Total Amanita Analytes per Package	-	Total Amanita Analytes per Serving	-
Total Psilocybin + Psilocin per Package	-	Total Psilocybin + Psilocin per Serving	-

Mushroom Analytes *
Specimen Weight: 401.100 mg

Tested

SOP 13.058 (LCMS)

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: 2023-10-21 19:19:22 Analyzed By: 1199 Date: 2023-10-20 15:00:08
Reviewed By: 1050 Date: 2023-10-23 18:13:32 Lab Batch #: AAEY810-371 Date: 2023-10-23 18:13:32

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

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Batch Date: 2023-09-29
Extracted From: Amanita

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

Order # DIA231017-050001
Order Date: 2023-10-17
Sample # AAAY809

Sampling Date: 2023-10-19
Lab Batch Date: 2023-10-19
Completion Date: 2023-10-23

Initial Gross Weight: 121.900 g
Serving Number: 5.00000



Amanita Muscaria
Tested



Psilocin
Tested



Psilocybin
Tested

Amanita Analytes *
Specimen Weight: 5069.540 mg

Tested
SOP 13.058 (LCMS)

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

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Reviewed By: 1150 Date: 2023-10-23 16:34:00 Lab Batch #: AAAY809-415 Date: 2023-10-23 16:34:00

Mushroom Potency Summary

Total Alkaloids per Package	-	Total Alkaloids per Serving	-
Total Amanita Analytes per Package	-	Total Amanita Analytes per Serving	-
Total Psilocybin + Psilocin per Package	-	Total Psilocybin + Psilocin per Serving	-

Mushroom Analytes *
Specimen Weight: 399.670 mg

Tested
SOP 13.058 (LCMS)

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: 2023-10-21 19:19:22 Analyzed By: 1199 Date: 2023-10-20 15:00:08
Reviewed By: 1050 Date: 2023-10-23 18:13:32 Lab Batch #: AAAY809-371 Date: 2023-10-23 18:13:32

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

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Extracted From: Amanita

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

Order # DIA231017-050001
Order Date: 2023-10-17
Sample # AAAY808

Sampling Date: 2023-10-19
Lab Batch Date: 2023-10-19
Completion Date: 2023-10-23

Initial Gross Weight: 125.100 g
Serving Number: 5.00000



Amanita Muscaria
Tested



Psilocin
Tested



Psilocybin
Tested

Amanita Analytes *
Specimen Weight: 5057.580 mg

Tested

SOP 13.058 (LCMS)

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

Prep. By: 1195 Date: 2023-10-21 19:19:10 Analyzed By: 1199 Date: 2023-10-20 15:04:56
Reviewed By: 1150 Date: 2023-10-23 16:34:00 Lab Batch #: AAAY808-415 Date: 2023-10-23 16:34:00

Mushroom Potency Summary

Total Alkaloids per Package	-	Total Alkaloids per Serving	-
Total Amanita Analytes per Package	-	Total Amanita Analytes per Serving	-
Total Psilocybin + Psilocin per Package	-	Total Psilocybin + Psilocin per Serving	-

Mushroom Analytes *
Specimen Weight: 399.010 mg

Tested

SOP 13.058 (LCMS)

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

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Aixia Sun
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