



**Certificate of Analysis**  
Compliance Test

Client Information:

**Diamond Shruumz**  
2413 S Broadway  
Santa Ana, California 92707  
Order # DIA230605-050002  
Order Date: 2023-06-05  
Sample # AAEN722  
Serving Number: 0.00000

Batch # 000  
Batch Date: 2023-05-31  
Extracted From: N/A

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

Sampling Date: 2023-06-06  
Lab Batch Date: 2023-06-06  
Completion Date: 2023-06-12

Initial Gross Weight: 112.155 g  
Net Weight: 102.855 g

Number of Units: 2  
Net Weight per Unit: 51427.500 mg  
Sampling Method: MSP 7.3.1



**Amanita Muscaria** Tested  
**Psilocin** Tested  
**Psilocybin** Tested  
**Pathogenic** Tested  
**Heavy Metals** Passed  
**Mycotoxins** Passed  
**Pesticides** Passed  
**Residual Solvents** Passed

**Amanita Analytes**  
Specimen Weight: 1505.770 mg

Tested  
SOP 13.058 (LCMS)

**Mushroom Potency Summary**

Total Alkaloids	0	Total Psilocybin + Psilocin	Not Detected
Total Amanita Analytes	-		

Pieces For Panel: 2

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: 2023-06-08 20:33:41 Analyzed By: 1142 Date: 2023-06-07 17:42:57  
Reviewed By: 1010 Date: 2023-06-09 17:18:26 Lab Batch #: AAEN722-415 Date: 2023-06-09 17:18:26

**Mushroom Analytes**  
Specimen Weight: 403.370 mg

Tested  
SOP 13.058 (LCMS)

Pieces For Panel: 2

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
nopsilocin	4.5E-5	<LOQ	<LOQ
aeruginascin	6.0E-5	<LOQ	<LOQ
4-hydroxy TMT	2.38E-5	<LOQ	<LOQ
hammane	9.38E-5	<LOQ	<LOQ
hamine	5.63E-5	<LOQ	<LOQ

Prep. By: 1195 Date: 2023-06-07 08:14:38 Analyzed By: 1142 Date: 2023-06-07 18:10:38  
Reviewed By: 1050 Date: 2023-06-12 18:14:14 Lab Batch #: AAEN722-371 Date: 2023-06-12 18:14:14

*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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Production Date: 0000-00-00

Order # DIA230605-050002  
Order Date: 2023-06-05  
Sample # AAEN722  
Serving Number: 0.00000

Sampling Date: 2023-06-06  
Lab Batch Date: 2023-06-06  
Completion Date: 2023-06-12

Initial Gross Weight: 112.155 g  
Net Weight: 102.855 g

Number of Units: 2  
Net Weight per Unit: 51427.500 mg  
Sampling Method: MSP 7.3.1

**Microbiology Pathogenic SAE Microarray**

Specimen Weight: 1005.100 mg

**Tested**  
SOP13.019 (Micro Array)

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Escherichia coli specific gene	Passed	Salmonella	Passed
Aspergillus flavus	Passed		

Prep. By: 1179 Date: 2023-06-08 13:55:32 Analyzed By: 1179 Date: 2023-06-08 13:55:32  
Reviewed By: 1161 Date: 2023-06-09 11:21:13 Lab Batch #: AAEN722-367 Date: 2023-06-09 11:21:13

**Heavy Metals**

Specimen Weight: 246.100 mg

**Passed**  
SOP13.048 (ICP-MS)

Dilution Factor: 2.03

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	4.83	100	200	<LOQ	Lead (Pb)	.58	100	500	<LOQ
Cadmium (Cd)	.64	100	200	<LOQ	Mercury (Hg)	11.76	100	200	<LOQ

Prep. By: 1160 Date: 2023-06-07 16:40:57 Analyzed By: 1160 Date: 2023-06-07 16:40:57  
Reviewed By: 1216 Date: 2023-06-11 19:13:44 Lab Batch #: AAEN722-4 Date: 2023-06-11 19:13:44

**Mycotoxins**

Specimen Weight: 609.300 mg

**Passed**  
SOP13.007 (LCMS)

Dilution Factor: 2.460

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	3.0400E-1	6	20	<LOQ	Aflatoxin G2	2.7100E-1	6	20	<LOQ
Aflatoxin B2	7.7000E-2	6	20	<LOQ	Ochratoxin A	7.5400E-1	3.8	20	<LOQ
Aflatoxin G1	3.0400E-1	6	20	<LOQ					

Prep. By: 1243 Date: 2023-06-08 22:26:28 Analyzed By: 1243 Date: 2023-06-08 22:26:28  
Reviewed By: 1183 Date: 2023-06-10 19:21:30 Lab Batch #: AAEN722-165 Date: 2023-06-10 19:21:30

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Definitions are found on page 1

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Sample # AAEN722  
Serving Number: 0.00000

Batch # 000  
Batch Date: 2023-05-31  
Extracted From: N/A

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

Sampling Date: 2023-06-06  
Lab Batch Date: 2023-06-06  
Completion Date: 2023-06-12

Initial Gross Weight: 112.155 g  
Net Weight: 102.855 g

Number of Units: 2  
Net Weight per Unit: 51427.500 mg  
Sampling Method: MSP 7.3.1



**Residual Solvents – FL**  
Specimen Weight: 10.600 mg

**Passed**  
SOP13.039 (GCMS)

Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene		0.132	8	<LOQ	Heptane		8	5000	<LOQ
1,2-Dichloroethane		0.032	2	<LOQ	Hexane		0.8	250	<LOQ
Acetone		12	750	<LOQ	Isopropyl alcohol		8	500	<LOQ
Acetonitrile		0.96	60	<LOQ	Methanol		4	250	<LOQ
Benzene		0.016	1	<LOQ	Methylene chloride		2	125	<LOQ
Butanes		73.32	5000	<LOQ	Pentane		12	750	<LOQ
Chloroform		0.032	2	<LOQ	Propane		26.668	5000	<LOQ
Ethanol		16	5000	<LOQ	Toluene		2.4	150	<LOQ
Ethyl Acetate		6.4	400	<LOQ	Total Xylenes		7.2	150	<LOQ
Ethyl Ether		8	500	<LOQ	Trichloroethylene		0.4	25	<LOQ
Ethylene Oxide		0.32	5	<LOQ					

Prep. By: 1208

Date: 2023-06-07 14:45:28

Analyzed By: 1152

Date: 2023-06-07 15:44:31

Reviewed By: 1170

Date: 2023-06-12 15:25:26

Lab Batch #: AAEN722-55

Date: 2023-06-12 15:25:26

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Order Date: 2023-06-05  
Sample # AAEN722  
Serving Number: 0.00000

Batch # 000  
Batch Date: 2023-05-31  
Extracted From: N/A

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

Sampling Date: 2023-06-06  
Lab Batch Date: 2023-06-06  
Completion Date: 2023-06-12

Initial Gross Weight: 112.155 g  
Net Weight: 102.855 g

Number of Units: 2  
Net Weight per Unit: 51427.500 mg  
Sampling Method: MSP 7.3.1



**Pesticides**

Specimen Weight: 609.300 mg

Passed

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.460

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	2.8800E-1	28.23	300	<LOQ	Fludioxonil	1.7400E+0	48	3000	<LOQ
Acephate	2.3000E-2	30	3000	<LOQ	Hexythiazox	4.9000E-2	30	2000	<LOQ
Acequinocyl	9.5640E+0	48	2000	<LOQ	Imazalil	2.4800E-1	30	100	<LOQ
Acetamiprid	5.2000E-2	30	3000	<LOQ	Imidacloprid	9.4000E-2	30	3000	<LOQ
Aldicarb	2.6000E-2	30	100	<LOQ	Kresoxim Methyl	4.2000E-2	30	1000	<LOQ
Azoxystrobin	8.1000E-2	10	3000	<LOQ	Malathion	8.2000E-2	30	2000	<LOQ
Bifenazate	1.4150E+0	30	3000	<LOQ	Metalaxyl	8.1000E-2	10	3000	<LOQ
Bifenthrin	4.3000E-2	30	500	<LOQ	Methiocarb	3.2000E-2	30	100	<LOQ
Boscalid	5.5000E-2	10	3000	<LOQ	Methomyl	2.2000E-2	30	100	<LOQ
Captan	6.1200E+0	30	3000	<LOQ	methyl-Parathion	1.7100E+0	10	100	<LOQ
Carbaryl	2.2000E-2	10	500	<LOQ	Mevinphos	2.1500E+0	10	100	<LOQ
Carbofuran	3.4000E-2	10	100	<LOQ	Myclobutanil	1.0290E+0	30	3000	<LOQ
Chlorantraniliprole	3.3000E-2	10	3000	<LOQ	Naled	9.5000E-2	30	500	<LOQ
Chlordane	1.0000E+1	10	100	<LOQ	Oxamyl	2.5000E-2	30	500	<LOQ
Chlorfenapyr	3.4000E-2	30	100	<LOQ	Paclobutrazol	6.5000E-2	30	100	<LOQ
Chlomequat Chloride	1.0800E-1	10	3000	<LOQ	Pentachloronitrobenzene	1.3200E+0	10	200	<LOQ
Chlorpyrifos	3.5000E-2	30	100	<LOQ	Permethrin	3.4300E-1	30	1000	<LOQ
Clofentezine	1.1900E-1	30	500	<LOQ	Phosmet	8.2000E-2	30	200	<LOQ
Coumaphos	3.7700E+0	48	100	<LOQ	Piperonylbutoxide	2.9000E-2	30	3000	<LOQ
Cyfluthrin	3.1100E+0	30	1000	<LOQ	Prallethrin	7.9800E-1	30	400	<LOQ
Cypermethrin	1.4490E+0	30	1000	<LOQ	Propiconazole	7.0000E-2	30	1000	<LOQ
Daminozide	8.8500E-1	30	100	<LOQ	Propoxur	4.6000E-2	30	100	<LOQ
Diazinon	4.4000E-2	30	200	<LOQ	Pyrethrins	2.3593E+1	30	1000	<LOQ
Dichlorvos	2.1820E+0	30	100	<LOQ	Pyridaben	3.2000E-2	30	3000	<LOQ
Dimethoate	2.1000E-2	30	100	<LOQ	Spinetoram	8.0000E-2	10	3000	<LOQ
Dimethomorph	5.8300E+0	48	3000	<LOQ	Spinosad	8.8000E-2	30	3000	<LOQ
Ethoprophos	3.6000E-1	30	100	<LOQ	Spiromesifen	2.6100E-1	30	3000	<LOQ
Etofenprox	1.1600E-1	30	100	<LOQ	Spirotetramat	8.9000E-2	30	3000	<LOQ
Etoxazole	9.5000E-2	30	1500	<LOQ	Spiroxamine	1.3100E-1	30	100	<LOQ
Fenhexamid	5.1000E-1	10	3000	<LOQ	Tebuconazole	6.7000E-2	30	1000	<LOQ
Fenoxycarb	1.0700E-1	30	100	<LOQ	Thiacloprid	6.4000E-2	30	100	<LOQ
Fenpyroximate	1.3800E-1	30	2000	<LOQ	Thiamethoxam	5.0000E-2	30	1000	<LOQ
Fipronil	1.0700E-1	30	100	<LOQ	Trifloxystrobin	3.7000E-2	30	3000	<LOQ
Flonicamid	5.1700E-1	30	2000	<LOQ					

Prep. By: 1243 Date: 2023-06-08 22:26:28 Analyzed By: 1243 Date: 2023-06-08 22:26:28  
Reviewed By: 1183 Date: 2023-06-10 19:21:30 Lab Batch #: AAEN722-202 Date: 2023-06-10 19:21:30

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