



Certificate of Analysis

Compliance Test

Client Information:

Zour Dream

Batch # 6051960
Batch Date: 2026-07-15
Extracted From: Adaptogens

Cultivation Date: 0000-00-00
Production Facility: Pacific Manufacturing and Desi
Production Date: 2026-07-15
Initial Gross Weight: 24.500 g

Order # PAC260729-020001
Order Date: 2026-07-29
Sample # AAHX080
Serving Number: 1.00000

Receipt Date: 2026-07-30
Lab Batch Date: 2026-07-30
Completion Date: 2026-08-04

Number of Units: 2
Net Weight per Package: 8000.000 mg
Sampling Method: MSP 7.3.1



Psilocin
Tested



Psilocybin
Tested



Pathogenic Microbiology
Passed



Heavy Metals
Passed



Mycotoxins
Passed



Pesticides
Passed



Residual Solvents
Passed



Psilocybe Mushroom Analytes

Sample Weight: 400.200 mg

Tested

SOP 13.058 (LCMS)

Mushroom Potency Summary

Pieces For Panel: 2

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

Total Psilocybin + Psilocin per Package	-	Total Psilocybin + Psilocin per Serving	-
Total Psilocybe Mushroom Analytes per Package	-	Total Psilocybe Mushroom Analytes per Serving	-

Total Psilocybin + Psilocin per Package
Total Psilocybe Mushroom Analytes per Package

Prep. By: 1260 Date: 2026-08-01 18:23:49 Analyzed By: 1263 Date: 2026-08-01 13:36:01
Reviewed By: 1010 Date: 2026-08-04 16:40:16 Lab Batch #: AAHX080-371 Date: 2026-08-04 16:40:16

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, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity. ACS uses simple acceptance criteria for contaminant panels. Passed – contaminant analytes/microbes are not detected or are at the level below the action limit per FL rule 5K-4.034. Failed – contaminant analytes/microbes are at the level that is equal to or above the action limit per FL rule 5K-4.034. Client supplied the net weight of mg. The results apply to the sample as received.

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Sample # AAHX080
Serving Number: 1.00000

Receipt Date: 2026-07-30
Lab Batch Date: 2026-07-30
Completion Date: 2026-08-04

Number of Units: 2
Net Weight per Package: 8000.000 mg
Sampling Method: MSP 7.3.1

Microbiology Pathogenic SAE Microarray *

Sample Weight: 1032.300 mg

Dilution Factor: 1.000

Passed
SOP13.019 (Micro Array)

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	Passed	Salmonella	Passed
Escherichia coli specific gene	Passed		

Prep. By: 1161 Date: 2026-08-01 12:46:26 Analyzed By: 1035 Date: 2026-08-01 12:46:26

Reviewed By: 1294 Date: 2026-08-02 14:37:22 Lab Batch #: AAHX080-367 Date: 2026-08-02 14:37:22

Heavy Metals *

Sample Weight: 256.500 mg

Dilution Factor: 194

Passed
SOP13.048 (ICP-MS)

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: 1204 Date: 2026-07-31 18:51:05 Analyzed By: 1204 Date: 2026-07-31 18:51:05

Reviewed By: 1204 Date: 2026-08-02 09:53:40 Lab Batch #: AAHX080-4 Date: 2026-08-02 09:53:40

Mycotoxins FL *

Sample Weight: 595.100 mg

Dilution Factor: 2.520

Passed
SOP13.007 (LCMS/GCMS)

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	4.9	20	<LOQ	Aflatoxin G2	2.7100E-1	4.9	20	<LOQ
Aflatoxin B2	7.7000E-2	4.9	20	<LOQ	Ochratoxin A	7.5400E-1	9.8	20	<LOQ
Aflatoxin G1	3.0400E-1	4.9	20	<LOQ					

Prep. By: 1256 Date: 2026-07-31 19:40:53 Analyzed By: 1256 Date: 2026-07-31 19:40:53

Reviewed By: 1222 Date: 2026-08-03 16:55:24 Lab Batch #: AAHX080-616 Date: 2026-08-03 16:55:24

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Definitions are found on page 1

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Production Date: 2026-07-15Order # PAC260729-020001
Order Date: 2026-07-29
Sample # AAHX080
Serving Number: 1.00000Receipt Date: 2026-07-30
Lab Batch Date: 2026-07-30
Completion Date: 2026-08-04

Initial Gross Weight: 24.500 g

Number of Units: 2
Net Weight per Package: 8000.000 mg
Sampling Method: MSP 7.3.1

Residual Solvents - FL *

Sample Weight: 7.300 mg

Dilution Factor: 1.000

Passed
SOP13.039 (GCMS-HS)

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.009	0.132	8	<LOQ	Heptane	0.001	8	5000	<LOQ
1,2-Dichloroethane	0.000	0.032	2	<LOQ	Hexane	0.068	0.8	250	<LOQ
Acetone	0.015	12	750	<LOQ	Isopropyl alcohol	0.005	8	500	<LOQ
Acetonitrile	0.060	0.96	60	<LOQ	Methanol	0.001	4	250	59.622
Benzene	0.000	0.016	1	<LOQ	Methylene chloride	0.003	2	125	<LOQ
Butanes	0.417	13.32	5000	<LOQ	Pentane	0.037	12	750	<LOQ
Chloroform	0.000	0.032	2	<LOQ	Propane	0.031	26.668	5000	<LOQ
Ethanol	0.002	16	5000	1271.350	Toluene	0.001	2.4	150	<LOQ
Ethyl Acetate	0.001	6.4	400	<LOQ	Total Xylenes	0.000	7.2	150	<LOQ
Ethyl Ether	0.005	8	500	<LOQ	Trichloroethylene	0.001	0.4	25	<LOQ
Ethylene Oxide	0.004	0.32	5	<LOQ					

Prep. By: 1288

Date: 2026-07-31 13:47:07

Analyzed By: 1263

Date: 2026-07-31 13:47:07

Reviewed By: 1222

Date: 2026-08-04 14:51:25

Lab Batch #: AAHX080-55

Date: 2026-08-04 14:51:25

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Production Date: 2026-07-15
Initial Gross Weight: 24.500 g

Order # PAC260729-020001
Order Date: 2026-07-29
Sample # AAHX080
Serving Number: 1.00000

Receipt Date: 2026-07-30
Lab Batch Date: 2026-07-30
Completion Date: 2026-08-04

Number of Units: 2
Net Weight per Package: 8000.000 mg
Sampling Method: MSP 7.3.1

Pesticides *
Sample Weight: 595.100 mg
Dilution Factor: 2.520

Passed
SOP13.007 (LCMS/GCMS)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	3.9900E-1	23.3	300	<LOQ	Fludioxonil	3.6000E-1	24.8	3000	<LOQ
Acephate	1.4100E-1	24.8	3000	<LOQ	Hexythiazox	1.1300E-1	24.8	2000	<LOQ
Acequinocyl	2.1780E+0	24.8	2000	<LOQ	Imazalil	2.5800E-1	24.8	100	<LOQ
Acetamiprid	1.4000E-1	24.8	3000	<LOQ	Imidacloprid	4.0200E-1	24.8	3000	<LOQ
Aldicarb	2.0300E-1	24.8	100	<LOQ	Kresoxim Methyl	1.8200E-1	24.8	1000	<LOQ
Azoxystrobin	1.8800E-1	24.8	3000	<LOQ	Malathion	2.2300E-1	24.8	2000	<LOQ
Bifenazate	8.6000E-2	24.8	3000	<LOQ	Metalaxyl	2.7000E-1	24.8	3000	<LOQ
Bifenthrin	1.0000E-1	24.8	500	<LOQ	Methiocarb	1.1800E-1	24.8	100	<LOQ
Boscalid	5.9500E-1	24.8	3000	<LOQ	Methomyl	6.4000E-2	24.8	100	<LOQ
Captan	1.8500E+0	323	3000	<LOQ	methyl-Parathion	8.2000E-1	24.8	100	<LOQ
Carbaryl	1.2200E-1	24.8	500	<LOQ	Mevinphos	9.3000E-2	24.8	100	<LOQ
Carbofuran	8.6000E-2	24.8	100	<LOQ	Myclobutanil	5.7300E-1	24.8	3000	<LOQ
Chlorantraniliprole	8.4000E-2	24.8	3000	<LOQ	Naled	6.9000E-2	24.8	500	<LOQ
Chlordane	1.4100E+0	24.8	100	<LOQ	Oxamyl	4.1000E-2	24.8	500	<LOQ
Chlorfenapyr	1.5000E+0	24.8	100	<LOQ	Paclobutrazol	1.8600E-1	24.8	100	<LOQ
Chlormequat Chloride	2.0500E-1	24.8	3000	<LOQ	Pentachloronitrobenzene	2.2000E-1	24.8	200	<LOQ
Chlorpyrifos	1.0900E-1	24.8	100	<LOQ	Permethrin	6.2400E-1	24.8	1000	<LOQ
Clofentezine	2.1200E-1	24.8	500	<LOQ	Phosmet	1.2700E-1	24.8	200	<LOQ
Coumaphos	2.0600E-1	24.8	100	<LOQ	Piperonylbutoxide	1.4900E-1	24.8	3000	<LOQ
Cyfluthrin	9.8000E-1	24.8	1000	<LOQ	Prallethrin	1.4760E+0	24.8	400	<LOQ
Cypermethrin	9.8500E-1	24.8	1000	<LOQ	Propiconazole	2.9400E-1	24.8	1000	<LOQ
Daminozide	1.6550E+0	24.8	100	<LOQ	Propoxur	1.0000E-1	24.8	100	<LOQ
Diazinon	2.1200E-1	24.8	200	<LOQ	Pyrethrins	6.7000E-2	12.9	1000	<LOQ
Dichlorvos	1.1300E+0	24.8	100	<LOQ	Pyridaben	1.4000E-1	24.8	3000	<LOQ
Dimethoate	6.3000E-2	24.8	100	<LOQ	Spinetoram	4.2400E-1	24.8	3000	<LOQ
Dimethomorph	2.5810E+0	24.8	3000	<LOQ	Spinosad	2.8000E-2	24.8	3000	<LOQ
Ethoprophos	1.5100E-1	24.8	100	<LOQ	Spiromesifen	1.2000E-1	24.8	3000	<LOQ
Etofenprox	1.7200E-1	24.8	100	<LOQ	Spirotetramat	2.1100E-1	24.8	3000	<LOQ
Etoxazole	8.6600E-1	24.8	1500	<LOQ	Spiroxamine	5.3300E-1	24.8	100	<LOQ
Fenhexamid	5.8800E-1	24.8	3000	<LOQ	Tebuconazole	2.3000E-1	24.8	1000	<LOQ
Fenoxycarb	2.7400E-1	24.8	100	<LOQ	Thiacloprid	1.7000E-1	24.8	100	<LOQ
Fenpyroximate	1.9800E-1	24.8	2000	<LOQ	Thiamethoxam	1.7900E-1	24.8	1000	<LOQ
Fipronil	3.1700E-1	24.8	100	<LOQ	Trifloxystrobin	1.3400E-1	24.8	3000	<LOQ
Fonicamid	4.6600E-1	24.8	2000	<LOQ					

Prep. By: 1256

Date: 2026-07-31 19:40:53

Analyzed By: 1256

Date: 2026-07-31 19:40:53

Reviewed By: 1222

Date: 2026-08-03 16:55:24

Lab Batch #: AAHX080-202

Date: 2026-08-03 16:55:24

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