



Certificate of Analysis
Compliance Test

Client Information:
TRE House

Batch # MSG1368
Batch Date: 2025-12-03
Extracted From: NONE

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

Order # TRE251217-150001
Order Date: 2025-12-17
Sample # AAHH082
Serving Number: 23.00000

Sampling Date: 2025-12-19
Lab Batch Date: 2025-12-19
Orig. Completion Date: 2025-12-28

Initial Gross Weight: 154.050 g
Density: 1.362 g/ml

Number of Units: 1
Net Weight per Package: 55000.000 mg
Sampling Method: MSP 7.3.1

Statement of Amendment: Removed Client Address



Amanita Muscaria
Tested

Psilocin
Tested

Psilocybin
Tested

Pathogenic Microbiology
Passed

Heavy Metals Passed

Mycotoxins
Passed

Pesticides
Passed

Residual Solvents
Passed

Amanita Analytes

Specimen Weight: 20000.000 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
Total Amanita Analytes per Package			-	-

Prep. By: 1260 Date: 2025-12-20 18:12:11 Analyzed By: 1264 Date: 2025-12-20 14:33:57
Reviewed By: 1010 Date: 2025-12-24 12:06:39 Lab Batch #: AAHH082-415 Date: 2025-12-24 12:06:39

Psilocybe Mushroom Analytes

Specimen Weight: 20000.000 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
Total Psilocybin + Psilocin per Package		-	-
Total Psilocybe Mushroom Analytes per Package		-	-

Prep. By: 1260 Date: 2025-12-20 18:12:36 Analyzed By: 1264 Date: 2025-12-20 14:47:32
Reviewed By: 1234 Date: 2025-12-28 14:46:22 Lab Batch #: AAHH082-371 Date: 2025-12-28 14:46:22

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	-
Total Psilocybe Mushroom Analytes per Package	-	Total Psilocybe Mushroom Analytes per Serving	-

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. Revised report- see statement of amendment above.

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Order Date: 2025-12-17
Sample # AAHH082
Serving Number: 23.00000
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Orig. Completion Date: 2025-12-28
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Sampling Method: MSP 7.3.1

Microbiology Pathogenic SAE Microarray * **Passed**
Specimen Weight: 1030.900 mg SOP13.019 (Micro Array)

Dilution Factor: 1.000

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: 2025-12-20 09:47:46 Analyzed By: 1161 Date: 2025-12-20 09:47:46
Reviewed By: 1035 Date: 2025-12-21 16:22:38 Lab Batch #: AAHH082-367 Date: 2025-12-21 16:22:38

Heavy Metals Florida * **Passed**
Specimen Weight: 246.100 mg SOP13.048 (ICP-MS)

Dilution Factor: 203.169

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	0.013	100	1500	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	500	<LOQ	Mercury (Hg)	0.016	100	3000	<LOQ

Prep. By: 1204 Date: 2025-12-18 19:21:01 Analyzed By: 1204 Date: 2025-12-19 19:21:01
Reviewed By: 1204 Date: 2025-12-21 10:14:18 Lab Batch #: AAHH082-593 Date: 2025-12-21 10:14:18

Mycotoxins FL * **Passed**
Specimen Weight: 609.700 mg 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)
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: 2025-12-19 14:49:01 Analyzed By: 1256 Date: 2025-12-19 14:49:01
Reviewed By: 1222 Date: 2025-12-21 16:08:59 Lab Batch #: AAHH082-616 Date: 2025-12-21 16:08:59

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

Definitions are found on page 1

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Production Date: 0000-00-00
Extracted From: NONE

Order # TRE251217-150001
Order Date: 2025-12-17
Sample # AAHH082
Serving Number: 23.00000
Initial Gross Weight: 154.050 g
Density: 1.362 g/ml
Number of Units: 1
Net Weight per Package: 55000.000 mg
Sampling Method: MSP 7.3.1
Lab Batch Date: 2025-12-19
Orig. Completion Date: 2025-12-28

Residual Solvents – FL *
Specimen Weight: 17.700 mg

Passed
SOP13.039 (GCMS-HS)

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	0.009	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	13.9
Acetonitrile	0.060	0.96	60	<LOQ	Methanol	0.001	4	250	<LOQ
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	126	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: 1051 Date: 2025-12-19 13:56:30 Analyzed By: 1208 Date: 2025-12-19 13:56:30
Reviewed By: 1208 Date: 2025-12-20 12:49:01 Lab Batch #: AAHH082-55 Date: 2025-12-20 12:49:01

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TRE House

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Cultivation Date: 0000-00-00
Production Date: 0000-00-00
Sampling Date: 2025-12-19
Lab Batch Date: 2025-12-19
Orig. Completion Date: 2025-12-28
Initial Gross Weight: 154.050 g
Density: 1.362 g/ml

Order # TRE251217-150001
Order Date: 2025-12-17
Sample # AAHH082
Serving Number: 23.00000
Number of Units: 1
Net Weight per Package: 55000.000 mg
Sampling Method: MSP 7.3.1

Pesticides * **Passed**
Specimen Weight: 609.700 mg **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	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	Paclbutrazol	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+2	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: 2025-12-19 14:49:01 Analyzed By: 1256 Date: 2025-12-19 14:49:01
Reviewed By: 1222 Date: 2025-12-21 16:08:59 Lab Batch #: AAHH082-202 Date: 2025-12-21 16:08:59

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PharmLabs San Diego Certificate of Analysis



Sample TRE House - Mushroom Syrup - Strawberry Gelato

Sample ID SD260209-087 (133051)	Matrix Liquid Edible	Batch ID MSG1368
Tested for TRE House		
Sampled -	Received Feb 09, 2026	Reported Feb 10, 2026
Analyses executed 4AD, 1BD		Unit Mass (g) 113.398

4AD - 4AD Tryptamines

Analyzed Feb 09, 2026 | Instrument HPLC VWD | Method SOP-4AD
 The expanded Uncertainty of the 4AD Tryptamines analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit	Sample photography
Mescaline (MESCA)	0.19	0.584	ND	ND	ND	
N-methyl Tryptamine (NMT)	0.004	0.013	ND	ND	ND	
4-Hydroxy-MET (4-HO-MET)	0.013	0.04	ND	ND	ND	
n,n Dimethyltryptamine (DMT)	0.015	0.048	ND	ND	ND	
Psilocetin (PSLA)	0.015	0.044	ND	ND	ND	
4-Hydroxy-DET (4-HO-DET)	0.014	0.042	ND	ND	ND	
4-Acetoxy-MET (4-ACO-MET)	0.018	0.053	ND	ND	ND	
4-Acetoxy-DET (4-ACO-DET)	0.004	0.011	ND	ND	ND	
4-Bromo-DMP (2C-B)	0.19	0.576	ND	ND	ND	

UI Unidentified
 ND Not Detected
 N/A Not Applicable
 NT Not Reported
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 >ULOL Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count



DEA license: RP0611043
 ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
 Tue, 10 Feb 2026 11:54:33 -0800

PharmLabs San Diego | 6696 Mesa Ridge Rd #A, San Diego, CA 92121 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368



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