



### Certificate of Analysis

Compliance Test

Client Information:

TRE House

Batch # THMG-SA23  
Batch Date: 2025-12-03  
Extracted From: NONE  
Sampling Date: 2026-01-08  
Lab Batch Date: 2026-01-08  
Orig. Completion Date: 2026-01-26

Initial Gross Weight: 66.900 g

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

Order # TRE260106-010010  
Order Date: 2026-01-06  
Sample # AAHH829  
Serving Number: 1.00000

Statement of Amendment: Updated Client Address



DMT Panel  
Tested

DMT Panel \*

Specimen Weight: 5.886 g

Tested  
SOP-002 (Agilent HPLC-DAD)

Dilution Factor: 40.000

Analyte	LOQ (%)	Result (mg/g)	Analyte	LOQ (%)	Result (mg/g)
4-AcO-DMT	0.000119515	<LOQ	Bufotenine	6.796E-6	<LOQ
4-AcO-MET	0.000120405	<LOQ	N,N-Dimethyltryptamine (DMT)	0.00011611	<LOQ
4-hydroxy DET	0.000114781	<LOQ	N-NMT	6.796E-6	<LOQ
4-propanoyloxy DMT	0.000119454	<LOQ	Tryptamine	6.796E-6	<LOQ
5-MeO-DMT	6.796E-6	<LOQ	Tryptophan	6.796E-6	<LOQ
Adenosine	6.796E-6	<LOQ			

*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 The results apply to the sample as received. Please note that the analysis and sample image were conducted by an external laboratory. All test results are included in this COA for your reference. External testing COA is available upon request. Revised report- see statement of amendment above.

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**Certificate of Analysis**  
Compliance Test

Client Information:  
**TRE House**

Batch # THMG-SA23  
Batch Date: 2025-12-03  
Extracted From: NONE  
Sampling Date: 2025-12-19  
Lab Batch Date: 2025-12-19  
Orig. Completion Date: 2025-12-30

Initial Gross Weight: 66.900 g

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

Order # TRE251217-150001  
Order Date: 2025-12-17  
Sample # AAHH073  
Serving Number: 10.00000

Statement of Amendment: Updated Batch#; 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: 5032.900 mg

**Tested**  
SOP 13.058 (LCMS)

**Mushroom Potency Summary**

Pieces For Panel: 6

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				

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	-

Prep. By: 1260 Date: 2025-12-20 18:12:11 Analyzed By: 1264 Date: 2025-12-20 14:33:57  
Reviewed By: 1234 Date: 2025-12-29 16:58:51 Lab Batch #: AAHH073-415 Date: 2025-12-29 16:58:51

**Psilocybe Mushroom Analytes**  
Specimen Weight: 404.200 mg

**Tested**  
SOP 13.058 (LCMS)

Pieces For Panel: 6

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 #: AAHH073-371 Date: 2025-12-28 14:46:22

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Sample Matrix:  
 Mushroom Edibles (Ingestion)



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 Sampling Date: 2025-12-19  
 Lab Batch Date: 2025-12-19  
 Orig. Completion Date: 2025-12-30

Initial Gross Weight: 66.900 g

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

Order # TRE251217-150001  
 Order Date: 2025-12-17  
 Sample # AAHH073  
 Serving Number: 10.00000

**Microbiology Pathogenic SAE Microarray \*** **Passed**  
SOP13.019 (Micro Array)

Specimen Weight: 1041.100 mg

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 16:22:39 Lab Batch #: AAHH073-367 Date: 2025-12-21 16:22:39

**Heavy Metals Florida \*** **Passed**  
SOP13.048 (ICP-MS)

Specimen Weight: 246.400 mg

Dilution Factor: 202.922

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 19:20:14 Analyzed By: 1204 Date: 2025-12-19 19:20:14  
 Reviewed By: 1204 Date: 2025-12-21 10:14:15 Lab Batch #: AAHH073-593 Date: 2025-12-21 10:14:15

**Mycotoxins FL \*** **Passed**  
SOP13.007 (LCMS/GCMS)

Specimen Weight: 615.100 mg

Dilution Factor: 2.440

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 16:08:55 Lab Batch #: AAHH073-616 Date: 2025-12-21 16:08:55

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Client Information:  
**TRE House**

Batch # THMG-SA23  
Batch Date: 2025-12-03  
Extracted From: NONE  
Sampling Date: 2025-12-19  
Lab Batch Date: 2025-12-19  
Orig. Completion Date: 2025-12-30

Initial Gross Weight: 66.900 g

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

Order # TRE251217-150001  
Order Date: 2025-12-17  
Sample # AAHH073  
Serving Number: 10.00000



**Residual Solvents – FL \***

Specimen Weight: 15.800 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	<LOQ
Acetonitrile	0.060	0.96	60	<LOQ	Methanol	0.001	4	250	21.0
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	31.8	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 12:47:48

Lab Batch #: AAHH073-55

Date: 2025-12-20 12:47:48

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Compliance Test

Client Information:  
**TRE House**

Batch # THMG-SA23  
Batch Date: 2025-12-03  
Extracted From: NONE  
Sampling Date: 2025-12-19  
Lab Batch Date: 2025-12-19  
Orig. Completion Date: 2025-12-30

Initial Gross Weight: 66.900 g

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

Order # TRE251217-150001  
Order Date: 2025-12-17  
Sample # AAHH073  
Serving Number: 10.00000

**Pesticides \***  
Specimen Weight: 615.100 mg

**Passed**  
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.440

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 16:08:55 Lab Batch #: AAHH073-202 Date: 2025-12-21 16:08:55

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PharmLabs San Diego Certificate of Analysis



Sample TRE House - Extra Strength - Mushroom Gummies - THMG-SA23

Sample ID SD260116-043 (131602)	Matrix Edible		
Tested for TRE House			
Sampled -	Received Jan 16, 2026	Reported Jan 16, 2026	
Analyses executed 4AD, SDR	Unit Mass (g) 58.406	Num. of Servings 10	Serving Size (g) 5.84

4AD - 4AD Tryptamines

Analyzed Jan 16, 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/Serving	Result mg/Unit	Sample photography
Mescaline (MESC)	0.19	0.584	ND	ND	ND	ND	
N-methyl Tryptamine (NMT)	0.004	0.013	ND	ND	ND	ND	
4-Hydroxy-MET (4-HO-MET)	0.013	0.04	ND	ND	ND	ND	
n,n Dimethyltryptamine (DMT)	0.015	0.048	ND	ND	ND	ND	
Psilocetin (PSLA)	0.015	0.044	ND	ND	ND	ND	
4-Hydroxy-DET (4-HO-DET)	0.014	0.042	ND	ND	ND	ND	
4-Acetoxy-MET (4-AcO-MET)	0.018	0.053	ND	ND	ND	ND	
4-Acetoxy-DET (4-AcO-DET)	0.004	0.011	ND	ND	ND	ND	
4-Bromo-DMP (2C-B)	0.19	0.576	ND	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



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 ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Quality Assurance Manager  
 Fri, 16 Jan 2026 16:03:34 -0800

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368



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