ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

TRE House - Mushroom Gummies - Sour Cherry
Sample Matrix: Mushroom Edibles (Ingestion)

Certificate of Analysis

Compliance Test

Client Information:
TRE House
,

Batch # THMG-SC23
Batch Date: 2025-12-03
Extracted From: NONE

Order # TRE260106-010012
Order Date: 2026-01-06
Sample # AAHH831
Serving Number: 1.00000

Sampling Date: 2026-01-08
Lab Batch Date: 2026-01-08
Orig. Completion Date: 2026-01-26

Initial Gross Weight: 62.400 g

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

Statement of Amendment: Updated Client Address

DMT Panel
Tested

DMT Panel *

Tested

Specimen Weight: 5.581 g

SOP-002 (Agilent HPLC-DAD)

Dilution Factor: 40.000

Analyte	LOQ (%)	Result (mg/g)	Analyte	LOQ (%)	Result (mg/g)
4-AcO-DMT	0.000126042	<LOQ	Bufotenine	7.167E-6	<LOQ
4-AcO-MET	0.000126981	<LOQ	N,N-Dimethyltryptamine (DMT)	0.000122451	<LOQ
4-hydroxy DET	0.00012105	<LOQ	N-NMT	7.167E-6	<LOQ
4-propanoyloxy DMT	0.000125977	<LOQ	Tryptamine	7.167E-6	<LOQ
5-MeO-DMT	7.167E-6	<LOQ	Tryptophan	7.167E-6	<LOQ
Adenosine	7.167E-6	<LOQ			

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

ACCREDITED CERT #6786.01

DEA REGISTERED LABORATORY #RA0571996

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.

QA By: 1150 on 2026-01-27 13:20:02 V2

ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

TRE House - Mushroom Gummies - Sour Cherry
Sample Matrix: Mushroom Edibles (Ingestion)

Certificate of Analysis

Compliance Test

Client Information:
TRE House
,

Batch # THMG-SC23
Batch Date: 2025-12-03
Extracted From: NONE

Order # TRE251217-150001
Order Date: 2025-12-17
Sample # AAHH075
Serving Number: 10.00000

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

Initial Gross Weight: 62.400 g

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

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

Tested
SOP 13.058 (LCMS)

Specimen Weight: 5055.700 mg

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			-	-

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 #: AAHH075-415 Date: 2025-12-29 16:58:51

Psilocybe Mushroom Analytes

Tested
SOP 13.058 (LCMS)

Specimen Weight: 396.000 mg

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
harmane	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 #: AAHH075-371 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)

ACCREDITED CERT #6786.01

DEA REGISTERED LABORATORY #RA0571996

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.

QA By: 1222 on 2026-01-28 16:14:04 V3

ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

TRE House - Mushroom Gummies - Sour Cherry
Sample Matrix: Mushroom Edibles (Ingestion)

Certificate of Analysis

Compliance Test

Client Information:
TRE House
,

Batch # THMG-SC23
Batch Date: 2025-12-03
Extracted From: NONE

Order # TRE251217-150001
Order Date: 2025-12-17
Sample # AAHH075
Serving Number: 10.00000

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

Initial Gross Weight: 62.400 g

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

Microbiology Pathogenic SAE Microarray *

Passed
SOP13.019 (Micro Array)

Specimen Weight: 1014.200 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 16:22:38 Lab Batch #: AAHH075-367 Date: 2025-12-21 16:22:38

Heavy Metals Florida *

Passed
SOP13.048 (ICP-MS)

Specimen Weight: 252.700 mg

Dilution Factor: 197.863

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 10:14:17 Lab Batch #: AAHH075-593 Date: 2025-12-21 10:14:17

Mycotoxins FL *

Passed
SOP13.007 (LCMS/GCMS)

Specimen Weight: 590.900 mg

Dilution Factor: 2.540

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 16:09:00 Lab Batch #: AAHH075-616 Date: 2025-12-21 16:09:00

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

Definitions are found on page 1

ACCREDITED CERT #6786.01
DEA REGISTERED LABORATORY #RA0571996

QA By: 1222 on 2026-01-28 16:14:04 V3

ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

TRE House - Mushroom Gummies - Sour Cherry
Sample Matrix: Mushroom Edibles (Ingestion)

Certificate of Analysis

Compliance Test

Client Information:
TRE House
,

Batch # THMG-SC23
Batch Date: 2025-12-03
Extracted From: NONE

Order # TRE251217-150001
Order Date: 2025-12-17
Sample # AAHH075
Serving Number: 10.00000

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

Initial Gross Weight: 62.400 g

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

Residual Solvents – FL *

Passed

Specimen Weight: 16.400 mg

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	23.5
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	34.3	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 12:48:15
Lab Batch #: AAHH075-55 Date: 2025-12-20 12:48:15

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

Definitions are found on page 1

ACCREDITED CERT #6786.01
DEA REGISTERED LABORATORY #RA0571996

QA By: 1222 on 2026-01-28 16:14:04 V3

ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslab.com
DEA No. RA0571996
FL License # CMTL-0003

TRE House - Mushroom Gummies - Sour Cherry
Sample Matrix: Mushroom Edibles (Ingestion)

Certificate of Analysis

Compliance Test

Client Information:
TRE House
,

Batch # THMG-SC23
Batch Date: 2025-12-03
Extracted From: NONE

Order # TRE251217-150001
Order Date: 2025-12-17
Sample # AAHH075
Serving Number: 10.00000

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

Initial Gross Weight: 62.400 g

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

Pesticides *

Passed

Specimen Weight: 590.900 mg

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.540

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+2	24.8	1000	<LOQ
Fipronil	3.1700E-1	24.8	100	<LOQ	Trifloxystrobin	1.3400E-1	24.8	3000	<LOQ
Flonicamid	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 16:09:00 **Lab Batch #:** AAHH075-202 **Date:** 2025-12-21 16:09:00

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

Definitions are found on page 1

ACCREDITED CERT #6786.01

DEA REGISTERED LABORATORY #RA0571996

QA By: 1222 on 2026-01-28 16:14:04 V3

QA Testing

PharmLabs San Diego Certificate of Analysis

Sample **TRE House - Extra Strength - Mushroom Gummies - THMG-SC23**

PharmLabs HONEST ACCURATE FAST ANALYTICS

Sample ID **SD260116-045 (131604)**			Matrix **Edible**
Tested for **TRĒ House**			
Sampled **-**	Received **Jan 16, 2026**	Reported **Jan 16, 2026**	
Analyses executed **4AD, SDR**	Unit Mass (g) **60.427**	Num. of Servings **10**	Serving Size (g) **6.04**

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
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
Psilacetin (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

Sample photography

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

PJLA Testing Acc. #85368

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
Fri, 16 Jan 2026 16:03:38 -0800

PharmWare LABORATORY LIMS & ELN