



Certificate of Analysis

Compliance Test

Client Information:

Erth Wellness Inc
17905 Sky Park Cir Ste J
IRVINE, California 92614Batch # 2120426
Batch Date: 2026-06-01
Extracted From: NACultivation Date: 0000-00-00
Production Date: 0000-00-00Order # ERT260608-020001
Order Date: 2026-06-08
Sample # AAHT179
Serving Number: 1.00000Sampling Date: 2026-06-09
Lab Batch Date: 2026-06-09
Completion Date: 2026-06-24

Initial Gross Weight: 31.630 g

Number of Units: 1
Net Weight per Package: 28000.000 mg
Sampling Method: MSP 7.3.1Heavy Metals
PassedPesticides
PassedMycotoxins
TestedResidual Solvents
TestedNatural Tryptamine
TestedSynthetic Tryptamine
TestedMicrobiology (qPCR)
Passed

Mycotoxins Multi State *

Specimen Weight: 595.000 mg

Dilution Factor: 2.520

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Aflatoxin B1	0.304	1.9	<LOQ	Aflatoxin G2	.271	1.9	<LOQ
Aflatoxin B2	0.077	1.9	<LOQ	Aflatoxin Total	0.077	1.9	<LOQ
Aflatoxin G1	0.304	1.9	<LOQ	Ochratoxin A	.754	3.8	<LOQ

Tested

SOP13.007 (LCMS/GCMS)



Heavy Metals *

Specimen Weight: 259.600 mg

Dilution Factor: 192

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

Passed

SOP13.048 (ICP-MS)



Residual Solvents- FL+GA *

Specimen Weight: 15.200 mg

Dilution Factor: 1.000

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
1,1-Dichloroethene	0.009	1.6	<LOQ	Heptane	0.001	13.9	<LOQ
1,2-Dichloroethane	0.000	0.4	<LOQ	Hexane	0.068	11.7	<LOQ
Acetone	0.015	20.8	<LOQ	Isopropyl alcohol	0.005	13.9	20.6
Acetonitrile	0.060	11.7	<LOQ	Methanol	0.001	6.9	27.8
Benzene	0.000	0.2	<LOQ	Methylene chloride	0.003	24.3	<LOQ
Butane	0.417	25	<LOQ	Pentane	0.037	20.8	<LOQ
Chloroform	0.000	0.4	<LOQ	Propane	0.031	58.3	<LOQ
Ethanol	0.002	27.8	178	Toluene	0.001	29.2	<LOQ
Ethyl Acetate	0.001	11.1	<LOQ	Total Xylenes	0.000	29.2	<LOQ
Ethyl Ether	0.005	13.9	<LOQ	Trichloroethylene	0.001	4.9	<LOQ
Ethylene Oxide	0.004	1	<LOQ				

Tested

SOP13.039 (GCMS-HS)

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. 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.

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Serving Number: 1.00000

Sampling Date: 2026-06-09
Lab Batch Date: 2026-06-09
Completion Date: 2026-06-24

Initial Gross Weight: 31.630 g

Number of Units: 1
Net Weight per Package: 28000.000 mg
Sampling Method: MSP 7.3.1



Natural Tryptamine *

Specimen Weight: N/A

Tested

SOP-002 (Agilent HPLC-DAD)

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
4-hydroxy TMT	1.2486E-5	<LOQ		<LOQ N,N-Dimethyltryptamine (DMT)	0.000213327	<LOQ	<LOQ
4-hydroxytryptamine	1.2486E-5	<LOQ		<LOQ N-NMT	1.2486E-5	<LOQ	<LOQ
5-Hydroxytryptophan	1.2486E-5	<LOQ		<LOQ Norbaecystin	1.2486E-5	<LOQ	<LOQ
5-MeO-DMT	1.2486E-5	<LOQ		<LOQ Norpsilocin	1.2486E-5	<LOQ	<LOQ
5-Methoxy-NMT	0.000112374	<LOQ		<LOQ psilocin	1.2486E-5	<LOQ	<LOQ
Adenosine	1.2486E-5	<LOQ		<LOQ psilocybin	1.2486E-5	<LOQ	<LOQ
aeruginascin	1.2486E-5	<LOQ		<LOQ Serotonin	1.2486E-5	<LOQ	<LOQ
baecystin	1.2486E-5	<LOQ		<LOQ Tryptamine	1.2486E-5	<LOQ	<LOQ
Bufotenine	1.2486E-5	<LOQ		<LOQ Tryptophan	1.2486E-5	<LOQ	<LOQ

Prep. By: N/A

Date: 2026-06-24 18:14:20

Analyzed By: N/A

Date: 2026-06-24 18:14:20

Reviewed By: N/A

Date: 2026-06-24 18:14:20

Lab Batch #: AAHT179-674

Date: 2026-06-24 18:14:20



Synthetic Tryptamine *

Specimen Weight: N/A

Tested

SOP-002 (Agilent HPLC-DAD)

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
4 AcO DET	0.000216148	<LOQ		<LOQ 4-AcO-MET	0.000221219	<LOQ	<LOQ
4 AcO MiPT	0.00021925	<LOQ		<LOQ 4-propanoxy DMT	0.00021947	<LOQ	<LOQ
4 HO DET	0.000210886	<LOQ		<LOQ DiPT	0.000225616	<LOQ	<LOQ
4-AcO-DMT	0.000219583	<LOQ		<LOQ N,N-Dimethyltryptamine (DMT)	0.000213327	<LOQ	<LOQ

Prep. By: N/A

Date: 2026-06-24 18:14:21

Analyzed By: N/A

Date: 2026-06-24 18:14:21

Reviewed By: N/A

Date: 2026-06-24 18:14:21

Lab Batch #: AAHT179-675

Date: 2026-06-24 18:14:21



PCR Total Yeast and Mold *

Specimen Weight: 512.300 mg

Passed

SOP13.017 (qPCR)

Dilution Factor: 8.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Total Yeast/Mold	1000	100000	Not Detected

Prep. By: 1161

Date: 2026-06-10 11:33:54

Analyzed By: 1161

Date: 2026-06-10 11:33:54

Reviewed By: 1294

Date: 2026-06-10 19:41:40

Lab Batch #: AAHT179-218

Date: 2026-06-10 19:41:40

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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Number of Units: 1
Net Weight per Package: 28000.000 mg
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Pesticides - FL+ GA - Ingestion *
Specimen Weight: 595.000 mg

Passed
SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.520

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	0.399	23.3	100	<LOQ	Fludioxonil	0.36	24.8	100	<LOQ
Acephate	0.141	24.8	100	<LOQ	Hexythiazox	0.113	24.8	100	<LOQ
Acequinocyl	2.178	24.8	100	<LOQ	Imazalil	0.258	24.8	100	<LOQ
Acetamiprid	0.14	24.8	100	<LOQ	Imidacloprid	0.402	24.8	400	<LOQ
Aldicarb	0.203	24.8	100	<LOQ	Kresoxim Methyl	0.182	24.8	100	<LOQ
Azoxystrobin	0.188	24.8	100	<LOQ	Malathion	0.223	24.8	200	<LOQ
Bifenazate	0.086	24.8	100	<LOQ	Metaxyl	0.27	24.8	100	<LOQ
Bifenthrin	0.1	24.8	100	<LOQ	Methiocarb	0.118	24.8	100	<LOQ
Boscalid	0.595	24.8	100	<LOQ	Methomyl	0.064	24.8	100	<LOQ
Captan	6.430	323	700	<LOQ	methyl-Parathion	2.39	24.8	100	<LOQ
Carbaryl	0.122	24.8	500	<LOQ	Mevinphos	0.093	24.8	100	<LOQ
Carbofuran	0.086	24.8	100	<LOQ	Myclobutanil	0.573	24.8	24.8	<LOQ
Chlorantraniliprole	0.084	24.8	1000	<LOQ	Naled	0.069	24.8	250	<LOQ
Chlordane	9.671	24.8	100	<LOQ	Oxamyl	0.041	24.8	500	<LOQ
Chlorfenapyr	1.5	24.8	100	<LOQ	Paclobutrazol	0.186	24.8	100	<LOQ
Chlormequat Chloride	0.205	24.8	1000	<LOQ	Pentachloronitrobenzene	7.95	24.8	150	<LOQ
Chlorpyrifos	0.109	24.8	100	<LOQ	Permethrin	0.624	24.8	100	<LOQ
Clofentezine	0.212	24.8	200	<LOQ	Phosmet	0.127	24.8	100	<LOQ
Coumaphos	0.206	24.8	100	<LOQ	Piperonylbutoxide	0.149	24.8	3000	<LOQ
Cyfluthrin	0.98	24.8	500	<LOQ	Prallethrin	1.476	24.8	100	<LOQ
Cypermethrin	0.985	24.8	500	<LOQ	Propiconazole	0.294	24.8	100	<LOQ
Daminozide	1.655	24.8	100	<LOQ	Propoxur	0.1	24.8	100	<LOQ
Diazinon	0.212	24.8	100	<LOQ	Pyrethrins	0.067	12.9	500	<LOQ
Dichlorvos	1.13	24.8	100	<LOQ	Pyridaben	0.14	24.8	200	<LOQ
Dimethoate	0.063	24.8	100	<LOQ	Spinetoram	0.424	24.8	200	<LOQ
Dimethomorph	2.581	24.8	200	<LOQ	Spinosad	0.134	24.8	100	<LOQ
Ethoprophos	0.151	24.8	100	<LOQ	Spiromesifen	0.12	24.8	100	<LOQ
Etofenprox	0.172	24.8	100	<LOQ	Spirotetramat	0.211	24.8	100	<LOQ
Etoxazole	0.866	24.8	100	<LOQ	Spiroxamine	0.533	24.8	100	<LOQ
Fenhexamid	0.588	24.8	100	<LOQ	Tebuconazole	0.23	24.8	100	<LOQ
Fenoxycarb	0.274	24.8	100	<LOQ	Thiacloprid	0.17	24.8	100	<LOQ
Fenpyroximate	0.198	24.8	100	<LOQ	Thiamethoxam	0.179	24.8	500	<LOQ
Fipronil	0.317	24.8	100	<LOQ	Trifloxystrobin	0.705	24.8	100	<LOQ
Flonicamid	0.466	24.8	100	<LOQ					

Prep. By: 1256

Date: 2026-06-09 11:54:13

Analyzed By: 1256

Date: 2026-06-09 11:54:13

Reviewed By: 1222

Date: 2026-06-16 20:21:40

Lab Batch #: AAHT179-639

Date: 2026-06-16 20:21:40

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

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