



**Certificate of Analysis**  
 Compliance Test

Client Information:

**Erth Wellness Inc**  
 17905 Sky Park Cir Ste J  
 IRVINE, California 92614  
 Order # ERT260212-100001  
 Order Date: 2026-02-12  
 Sample # AAHK507  
 Serving Number: 8.00000

Batch # DSPA010126  
 Batch Date: 2026-01-01  
 Extracted From: NA  
 Cultivation Date: 0000-00-00  
 Production Date: 0000-00-00  
 Sampling Date: 2026-02-13  
 Lab Batch Date: 2026-02-13  
 Completion Date: 2026-03-02  
 Initial Gross Weight: 32.800 g

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



**DMT Panel Tested**    **Psilocin Tested**    **Psilocybin Tested**    **Pathogenic Microbiology Passed**    **Heavy Metals Passed**  
**Mycotoxins Passed**    **Pesticides Passed**    **Residual Solvents Passed**

**Psilocybe Mushroom Analytes**  
 Specimen Weight: 404.020 mg

Tested

SOP 13.058 (LCMS)

**Mushroom Potency Summary**

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

Pieces For Panel: 8

Analyte	LOQ (%)	Result (mg/g)	(%)
psilocybin	1.6616E-5	<LOQ	<LOQ
baeocystin	1.6616E-5	<LOQ	<LOQ
psilocin	1.6616E-5	<LOQ	<LOQ
norbaeocystin	1.6616E-5	<LOQ	<LOQ
norpsilocin	1.6616E-5	<LOQ	<LOQ
aeruginascin	1.6616E-5	<LOQ	<LOQ
4-hydroxy TMT	2.38E-5	<LOQ	<LOQ
4-hydroxytryptamine	5.65E-5	<LOQ	<LOQ
harmaline	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: 2026-02-17 17:21:26    Analyzed By: 1142    Date: 2026-02-17 13:43:34  
 Reviewed By: 1234    Date: 2026-02-24 12:46:23    Lab Batch #: AAHK507-371    Date: 2026-02-24 12:46:23

*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. 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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 Sampling Method: MSP 7.3.1

**DMT Panel \***

Specimen Weight: 1.739 g

**Tested**  
 SOP-002 (Agilent HPLC-DAD)

Dilution Factor: 25.000

Analyte	LOQ (%)	Result (mg/g)	Analyte	LOQ (%)	Result (mg/g)
4-AcO-DMT	0.000252861	<LOQ	Bufotenine	1.6616E-5	<LOQ
4-AcO-MET	0.000254744	<LOQ	N,N-Dimethyltryptamine (DMT)	0.000245656	<LOQ
4-hydroxy DET	0.000242845	<LOQ	N-NMT	1.6616E-5	<LOQ
4-propanoyloxy DMT	0.00025273	<LOQ	Tryptamine	1.6616E-5	<LOQ
5-MeO-DMT	1.6616E-5	<LOQ	Tryptophan	1.6616E-5	<LOQ
Adenosine	1.6616E-5	<LOQ			

Prep. By: N/A Date: 2026-03-02 15:51:53 Analyzed By: N/A Date: 2026-03-02 15:51:53  
 Reviewed By: N/A Date: 2026-03-02 15:51:53 Lab Batch #: AAHK507-503 Date: 2026-03-02 15:51:53

**Heavy Metals Florida \***

Specimen Weight: 247.700 mg

**Passed**  
 SOP13.048 (ICP-MS)

Dilution Factor: 201.857

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: 2026-02-16 09:16:51 Analyzed By: 1204 Date: 2026-02-16 09:16:51  
 Reviewed By: 1256 Date: 2026-02-18 18:07:08 Lab Batch #: AAHK507-593 Date: 2026-02-18 18:07:08

**Microbiology Pathogenic SAE Microarray \***

Specimen Weight: 1015.200 mg

**Passed**  
 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: 1204 Date: 2026-02-15 09:42:25 Analyzed By: 1204 Date: 2026-02-15 09:42:25  
 Reviewed By: 1179 Date: 2026-02-16 12:24:28 Lab Batch #: AAHK507-367 Date: 2026-02-16 12:24:28

**Mycotoxins FL \***

Specimen Weight: 609.270 mg

**Passed**  
 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: 1035 Date: 2026-02-16 19:52:45 Analyzed By: 1035 Date: 2026-02-16 19:52:45  
 Reviewed By: 1222 Date: 2026-02-18 19:10:03 Lab Batch #: AAHK507-616 Date: 2026-02-18 19:10:03

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

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Production Date: 0000-00-00

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Order Date: 2026-02-12  
Sample # AAHK507  
Serving Number: 8.00000

Sampling Date: 2026-02-13  
Lab Batch Date: 2026-02-13  
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Initial Gross Weight: 32.800 g

Number of Units: 1  
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Sampling Method: MSP 7.3.1



**Residual Solvents - FL \***

Specimen Weight: 18.700 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	<LOQ
Acetonitrile	0.060	0.96	60	<LOQ	Methanol	0.001	4	250	20.3
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	147	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: 1225

Date: 2026-02-14 14:33:11

Analyzed By: 1225

Date: 2026-02-14 14:33:11

Reviewed By: 1222

Date: 2026-02-18 11:19:04

Lab Batch #: AAHK507-55

Date: 2026-02-18 11:19:04

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

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Initial Gross Weight: 32.800 g

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

**Pesticides \***  
 Specimen Weight: 609.270 mg

**Passed**  
 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	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
Flonicamid	4.6600E-1	24.8	2000	<LOQ					

Prep. By: 1035 Date: 2026-02-16 19:52:45 Analyzed By: 1035 Date: 2026-02-16 19:52:45  
 Reviewed By: 1222 Date: 2026-02-18 19:10:03 Lab Batch #: AAHK507-202 Date: 2026-02-18 19:10:03

*Aixia Sun*  
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