



Certificate of Analysis
Compliance Test

Client Information:

Eden FL, LLC
200 County Road 448
Tavares, FL 32778

Batch # 7479 9865 2715 2415
Batch Date: 2026-04-14

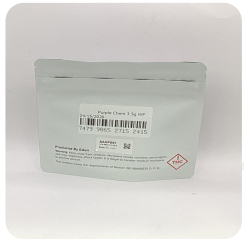
Seed to Sale # 2155 2425 9102 5338
Lot ID: 2155 2425 9102 5338
Total Number of Final Products: 1440
Cultivars: Purple Chem
Test Reg State: Florida
Initial Gross Weight: 96.300 g

Cultivation Facility: Tavares Cultivation
Production Facility: Tavares Cultivation
Production Date: 2026-04-14
Harvest Date: 2026-03-23

Order # EDE260416-040001
Order Date: 2026-04-16
Sample # AAHP897

Sampling Date: 2026-04-16
Lab Batch Date: 2026-04-16
Completion Date: 2026-04-19

Number of Units: 9
Net Weight per Unit: 3500.000 mg
Sampling Method: MSP 7.3.1



Potency Tested	Terpenes Tested	Heavy Metals Passed	Mycotoxins Passed	Pesticides Passed
Residual Solvents Not Tested	Moisture Passed	Water Activity Passed	Pathogenic Microbiology Passed	Microbiology (qPCR) Passed
Filth and Foreign Passed	Total Contaminant Load Passed			

Potency - 11

Specimen Weight: 203.480 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Result (%)
THCA-A	15.000	3.20E-5	0.0015	214	21.4
Delta-9 THC	15.000	1.30E-5	0.0015	6.90	0.690
CBGA	15.000	8.00E-5	0.0015	1.73	0.173
CBDA	15.000	1.00E-5	0.0015	0.790	0.0790
CBG	15.000	2.48E-4	0.0015	0.630	0.0630
THCV	15.000	7.00E-6	0.0015	0.130	0.0130
CBC	15.000	1.80E-5	0.0015	<LOQ	<LOQ
CBD	15.000	5.40E-5	0.0015	<LOQ	<LOQ
CBDV	15.000	6.50E-5	0.0015	<LOQ	<LOQ
CBN	15.000	1.40E-5	0.0015	<LOQ	<LOQ
Delta-8 THC	15.000	2.60E-5	0.0015	<LOQ	<LOQ
Total Active CBD	15.000			0.693	0.0693
Total Active THC	15.000			195	19.5

Prep. By: 1292 Date: 2026-04-16 19:38:35 Analyzed By: 1263 Date: 2026-04-16 19:00:56
Reviewed By: 1150 Date: 2026-04-18 13:44:58 Lab Batch #: AAHP897-174 Date: 2026-04-18 13:44:58

Potency Summary

Total Active THC 19.5%	682 mg	Total Active CBD 0.0690%	2.42 mg
Total CBG 0.215%	7.52 mg	Total CBN None Detected	
Total Cannabinoids 22.4%	785 mg		

Terpenes Summary

Analyte	Result (mg/g)	(%)
(R)-(+)-Limonene	6.864	0.686%
Linalool	4.159	0.416%
trans-Caryophyllene	3.301	0.33%
Fenchyl Alcohol	1.41	0.141%
beta-Myrcene	1.369	0.137%
alpha-Humulene	1.246	0.125%
trans-Nerolidol	1.153	0.115%
beta-Pinene	0.674	0.067%
alpha-Pinene	0.378	0.038%

Total Terpenes: 2.055%

Detailed Terpenes Analysis is on the following page

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



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (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, (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034

Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.

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Production Date: 2026-04-14
Harvest Date: 2026-03-23

Order # EDE260416-040001
Order Date: 2026-04-16
Sample # AAHP897

Sampling Date: 2026-04-16
Lab Batch Date: 2026-04-16
Completion Date: 2026-04-19

Initial Gross Weight: 96.300 g

Number of Units: 9
Net Weight per Unit: 3500.000 mg
Sampling Method: MSP 7.3.1

Terpenes
Specimen Weight: 206.900 mg

Dilution Factor: 30.000

Analyte	Dilution (1:n)	LOQ (%)	Result (mg/g)	(%)	Analyte	Dilution (1:n)	LOQ (%)	Result (mg/g)	(%)
(R)-(+)-Limonene	30.000	0.002	6.86	0.686	cis-Nerolidol	30.000	0.002	<LOQ	<LOQ
Linalool	30.000	0.002	4.16	0.416	Eucalyptol	30.000	0.002	<LOQ	<LOQ
trans-Caryophyllene	30.000	0.002	3.30	0.330	Farnesene	30.000	0.002	<LOQ	<LOQ
Fenchyl Alcohol	30.000	0.002	1.41	0.141	Fenchone	30.000	0.002	<LOQ	<LOQ
beta-Myrcene	30.000	0.002	1.37	0.137	Gamma-Terpinene	30.000	0.002	<LOQ	<LOQ
alpha-Humulene	30.000	0.002	1.25	0.125	Geraniol	30.000	0.002	<LOQ	<LOQ
trans-Nerolidol	30.000	0.002	1.15	0.115	Geranyl acetate	30.000	0.002	<LOQ	<LOQ
beta-Pinene	30.000	0.002	0.674	0.067	Guaiol	30.000	0.002	<LOQ	<LOQ
alpha-Pinene	30.000	0.002	0.378	0.038	Hexahydrothymol	30.000	0.002	<LOQ	<LOQ
(+)-Cedrol	30.000	0.002	<LOQ	<LOQ	Isoborneol	30.000	0.002	<LOQ	<LOQ
3-Carene	30.000	0.002	<LOQ	<LOQ	Isopulegol	30.000	0.002	<LOQ	<LOQ
alpha-Bisabolol	30.000	0.002	<LOQ	<LOQ	Nerol	30.000	0.002	<LOQ	<LOQ
alpha-Cedrene	30.000	0.002	<LOQ	<LOQ	Ocimene	30.000	0.00033	<LOQ	<LOQ
alpha-Phellandrene	30.000	0.002	<LOQ	<LOQ	Pulegone	30.000	0.002	<LOQ	<LOQ
alpha-Terpinene	30.000	0.002	<LOQ	<LOQ	Sabinene	30.000	0.002	<LOQ	<LOQ
Borneol	30.000	0.004	<LOQ	<LOQ	Sabinene Hydrate	30.000	0.002	<LOQ	<LOQ
Camphene	30.000	0.002	<LOQ	<LOQ	Terpinolene	30.000	0.002	<LOQ	<LOQ
Camphors	30.000	0.006	<LOQ	<LOQ	Total Terpineol	30.000	0.00126	<LOQ	<LOQ
Caryophyllene oxide	30.000	0.002	<LOQ	<LOQ	Valencene	30.000	0.002	<LOQ	<LOQ

Prep. By: 1287 Date: 2026-04-16 20:44:05 Analyzed By: 1287 Date: 2026-04-16 20:44:05
Reviewed By: 1234 Date: 2026-04-17 12:03:06 Lab Batch #: AAHP897-175 Date: 2026-04-17 12:03:06

Moisture
Specimen Weight: N/A Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)
Moisture	15	13.0

Prep. By: 1284 Date: 2026-04-17 12:03:11 Analyzed By: 1284 Date: 2026-04-17 12:03:11
Reviewed By: 1284 Date: 2026-04-17 18:23:46 Lab Batch #: AAHP897-10 Date: 2026-04-17 18:23:46

Water Activity
Specimen Weight: 0.500 g

Analyte	Action Level (aw)	Result (aw)
Water Activity	0.65	0.560

Prep. By: 1284 Date: 2026-04-17 11:47:48 Analyzed By: 1284 Date: 2026-04-17 11:47:48
Reviewed By: 1284 Date: 2026-04-17 17:55:25 Lab Batch #: AAHP897-11 Date: 2026-04-17 17:55:25

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Definitions are found on page 1

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Order # EDE260416-040001
Order Date: 2026-04-16
Sample # AAHP897

Sampling Date: 2026-04-16
Lab Batch Date: 2026-04-16
Completion Date: 2026-04-19

Initial Gross Weight: 96.300 g

Number of Units: 9
Net Weight per Unit: 3500.000 mg
Sampling Method: MSP 7.3.1



Total Yeast and Mold
Specimen Weight: 970.400 mg

Passed
SOP13.017 (qPCR)

Dilution Factor: 20.000

Analyte	Action Level (cfu/g)	LOQ (cfu/g)	Result (cfu/g)
Total Yeast/Mold	100000	1000	61938
Prep. By: 1161	Date: 2026-04-18 08:03:04	Analyzed By: 1161	Date: 2026-04-18 08:03:04
Reviewed By: 1161	Date: 2026-04-18 14:44:51	Lab Batch #: AAHP897-435	Date: 2026-04-18 14:44:51



Filth and Foreign Material

Specimen Weight: Whole Sample Dilution Factor: 1.000

Passed
SOP13.020 (Electronic Balance)

Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)
Covered Area	10	0.00	Weight %	1	0.00
Feces	0.5	0.00			
Prep. By: 1288	Date: 2026-04-16 12:42:17	Analyzed By: 1288	Date: 2026-04-16 12:42:17		
Reviewed By: 1288	Date: 2026-04-16 12:42:27	Lab Batch #: AAHP897-177	Date: 2026-04-16 12:42:27		



Pathogenic Microbiology SAE (MicroArray)

Specimen Weight: 1047.300 mg

Passed
SOP13.019 (Micro Array)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result (cfu/g)	Analyte	Action Level (cfu/g)	Result (cfu/g)
Aspergillus flavus	1	Absence in 1g	Aspergillus terreus	1	Absence in 1g
Aspergillus fumigatus	1	Absence in 1g	Salmonella	1	Absence in 1g
Aspergillus niger	1	Absence in 1g	STEC E. Coli	1	Absence in 1g
Prep. By: 1161	Date: 2026-04-18 08:21:08	Analyzed By: 1161	Date: 2026-04-18 08:21:08		
Reviewed By: 1294	Date: 2026-04-19 11:29:49	Lab Batch #: AAHP897-109	Date: 2026-04-19 11:29:49		

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Initial Gross Weight: 96.300 g

Number of Units: 9
Net Weight per Unit: 3500.000 mg
Sampling Method: MSP 7.3.1

H Heavy Metals

Specimen Weight: 253.000 mg

Passed

SOP13.048 (ICP-MS)

Dilution Factor: 197

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

Prep. By: 1204

Date: 2026-04-16 10:50:24

Analyzed By: 1204

Date: 2026-04-16 10:50:24

Reviewed By: 1256

Date: 2026-04-17 14:27:58

Lab Batch #: AAHP897-4

Date: 2026-04-17 14:27:58

Mycotoxins

Specimen Weight: 586.700 mg

Passed

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.560

Analyte	Dilution (1:n)	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	2.560	3.0400E-1	6	20	<LOQ	Aflatoxin G2	2.560	2.7100E-1	6	20	<LOQ
Aflatoxin B2	2.560	7.7000E-2	6	20	<LOQ	Ochratoxin A	2.560	7.5400E-1	3.8	20	<LOQ
Aflatoxin G1	2.560	3.0400E-1	6	20	<LOQ						

Prep. By: 1256

Date: 2026-04-16 19:34:19

Analyzed By: 1256

Date: 2026-04-16 19:34:19

Reviewed By: 1183

Date: 2026-04-18 18:21:32

Lab Batch #: AAHP897-165

Date: 2026-04-18 18:21:32

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Client Information: Eden FL, LLC 200 County Road 448 Tavares, FL 32778	Batch # 7479 9865 2715 2415 Batch Date: 2026-04-14	Seed to Sale # 2155 2425 9102 5338 Lot ID: 2155 2425 9102 5338 Total Number of Final Products: 1440 Cultivars: Purple Chem Test Reg State: Florida	Cultivation Facility: Tavares Cultivation Production Facility: Tavares Cultivation Production Date: 2026-04-14 Harvest Date: 2026-03-23
Order # EDE260416-040001 Order Date: 2026-04-16 Sample # AAHP897	Sampling Date: 2026-04-16 Lab Batch Date: 2026-04-16 Completion Date: 2026-04-19	Initial Gross Weight: 96.300 g	Number of Units: 9 Net Weight per Unit: 3500.000 mg Sampling Method: MSP 7.3.1

Pesticides FL **Passed**
Specimen Weight: 586.700 mg **SOP13.007 (LCMS/GCMS)**

Analyte	Dilution (1:n)	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	Dilution (1:n)	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	2.560	3.9900E-1	23.3	100	<LOQ	Fludioxonil	2.560	3.6000E-1	24.8	100	<LOQ
Acephate	2.560	1.4100E-1	24.8	100	<LOQ	Hexythiazox	2.560	1.1300E-1	24.8	100	<LOQ
Acequinocyl	2.560	2.1780E+0	24.8	100	<LOQ	Imazalil	2.560	2.5800E-1	24.8	100	<LOQ
Acetamiprid	2.560	1.4000E-1	24.8	100	<LOQ	Imidacloprid	2.560	4.0200E-1	24.8	400	<LOQ
Aldicarb	2.560	2.0300E-1	24.8	100	<LOQ	Kresoxim Methyl	2.560	1.8200E-1	24.8	100	<LOQ
Azoxystrobin	2.560	1.8800E-1	24.8	100	<LOQ	Malathion	2.560	2.2300E-1	24.8	200	<LOQ
Bifenazate	2.560	8.6000E-2	24.8	100	<LOQ	Metalaxyl	2.560	2.7000E-1	24.8	100	<LOQ
Bifenthrin	2.560	1.0000E-1	24.8	100	<LOQ	Methiocarb	2.560	1.1800E-1	24.8	100	<LOQ
Boscalid	2.560	5.9500E-1	24.8	100	<LOQ	Methomyl	2.560	6.4000E-2	24.8	100	<LOQ
Captan	2.560	1.8500E+0	323	700	<LOQ	methyl-Parathion	2.560	8.2000E-1	24.8	100	<LOQ
Carbaryl	2.560	1.2200E-1	24.8	500	<LOQ	Mevinphos	2.560	9.3000E-2	24.8	100	<LOQ
Carbofuran	2.560	8.6000E-2	24.8	100	<LOQ	Myclobutanil	2.560	5.7300E-1	24.8	100	<LOQ
Chlorantraniliprole	2.560	8.4000E-2	24.8	1000	<LOQ	Naled	2.560	6.9000E-2	24.8	250	<LOQ
Chloridane	2.560	1.4100E+0	24.8	100	<LOQ	Oxamyl	2.560	4.1000E-2	24.8	500	<LOQ
Chlorfenapyr	2.560	1.5000E+0	24.8	100	<LOQ	Paclobutrazol	2.560	1.8600E-1	24.8	100	<LOQ
Chlormequat Chloride	2.560	2.0500E-1	24.8	1000	<LOQ	Pentachloronitrobenzene	2.560	2.2000E-1	24.8	150	<LOQ
Chlorpyrifos	2.560	1.0900E-1	24.8	100	<LOQ	Permethrin	2.560	6.2400E-1	24.8	100	<LOQ
Clofentezine	2.560	2.1200E-1	24.8	200	<LOQ	Phosmet	2.560	1.2700E-1	24.8	100	<LOQ
Coumaphos	2.560	2.0600E-1	24.8	100	<LOQ	Piperonylbutoxide	2.560	1.4900E-1	24.8	3000	<LOQ
Cyfluthrin	2.560	9.8000E-1	24.8	500	<LOQ	Prallethrin	2.560	1.4760E+0	24.8	100	<LOQ
Cypermethrin	2.560	9.8500E-1	24.8	500	<LOQ	Propiconazole	2.560	2.9400E-1	24.8	100	<LOQ
Daminozide	2.560	1.6550E+0	24.8	100	<LOQ	Propoxur	2.560	1.0000E-1	24.8	100	<LOQ
Diazinon	2.560	2.1200E-1	24.8	100	<LOQ	Pyrethrins	2.560	6.7000E-2	12.9	500	<LOQ
Dichlorvos	2.560	1.1300E+0	24.8	100	<LOQ	Pyridaben	2.560	1.4000E-1	24.8	200	<LOQ
Dimethoate	2.560	6.3000E-2	24.8	100	<LOQ	Spinetoram	2.560	4.2400E-1	24.8	200	<LOQ
Dimethomorph	2.560	2.5810E+0	24.8	200	<LOQ	Spinosad	2.560	2.8000E-2	24.8	100	<LOQ
Ethoprophos	2.560	1.5100E-1	24.8	100	<LOQ	Spiromesifen	2.560	1.2000E-1	24.8	100	<LOQ
Etofenprox	2.560	1.7200E-1	24.8	100	<LOQ	Spirotetramat	2.560	2.1100E-1	24.8	100	<LOQ
Etoxadole	2.560	8.6600E-1	24.8	100	<LOQ	Spiroxamine	2.560	5.3300E-1	24.8	100	<LOQ
Fenhexamid	2.560	5.8800E-1	24.8	100	<LOQ	Tebuconazole	2.560	2.3000E-1	24.8	100	<LOQ
Fenoxycarb	2.560	2.7400E-1	24.8	100	<LOQ	Thiacloprid	2.560	1.7000E-1	24.8	100	<LOQ
Fenpyroximate	2.560	1.9800E-1	24.8	100	<LOQ	Thiamethoxam	2.560	1.7900E-1	24.8	500	<LOQ
Fipronil	2.560	3.1700E-1	24.8	100	<LOQ	Trioxystrobin	2.560	1.3400E-1	24.8	100	<LOQ
Fonicamid	2.560	4.6600E-1	24.8	100	<LOQ						

Prep. By: 1256	Date: 2026-04-16 19:34:19	Analyzed By: 1256	Date: 2026-04-16 19:34:19
Reviewed By: 1183	Date: 2026-04-18 18:21:32	Lab Batch #: AAHP897-191	Date: 2026-04-18 18:21:32

Total Contaminant Load **Passed**

Panel	Action Level (ppm)	Result (ppm)
Heavy Metals, Pesticides	5	0.00

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
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