



25mg Delta 8  
Sample Matrix:  
CBD/HEMP  
Derivative Products  
(Ingestion)



721 Cortaro Dr.  
Sun City Center, FL 33573  
www.acslabcannabis.com  
DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

**Certificate of Analysis**  
Compliance Test

Client Information:

**ELH Products LLC**  
15901 SW 29th St.  
#201  
Miramar, Florida 33027

Batch # 304007  
Batch Date: 2023-05-22  
Extracted From: Hemp

Test Reg State: Florida

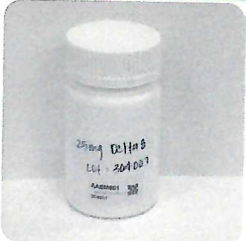
Production Facility: American Softgels, Inc.  
Production Date: 2023-05-22

Order # AME230522-020001  
Order Date: 2023-05-22  
Sample # AAEM501  
Statement of Amendment: Updated Net Weight

Sampling Date: 2023-05-24  
Lab Batch Date: 2023-05-24  
Orig. Completion Date: 2023-05-30

Initial Gross Weight: 38.964 g  
Net Weight: 12.684 g

Number of Units: 1  
Net Weight per Unit: 430.000 mg  
Sampling Method: MSP 7.3.1



<b>Potency Tested</b>	<b>Heavy Metals Passed</b>	<b>Mycotoxins Passed</b>	<b>Pesticides Passed</b>	<b>Residual Solvents Passed</b>
<b>Pathogenic Microbiology Passed</b>	<b>Listeria Monocytogenes Passed</b>			

Product Image

**Delta 8/Delta 10 Potency 13 - (LCUV)**  
Specimen Weight: 100.030 mg

**Tested**  
SOP13.052 (LCUV)

Pieces For Panel: 30

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.0015	57.720	5.772
Delta6a10a-THC	8.47E-5	0.0015	0.240	0.024
CBC	1.80E-5	0.0015	<LOQ	<LOQ
CBD	5.40E-5	0.0015	<LOQ	<LOQ
CBDA	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	6.50E-5	0.0015	<LOQ	<LOQ
CBG	2.48E-4	0.0015	<LOQ	<LOQ
CBGA	8.00E-5	0.0015	<LOQ	<LOQ
CBN	1.40E-5	0.0015	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.0015	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.1	<LOQ	<LOQ
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ
THCV	7.00E-6	0.0015	<LOQ	<LOQ
Total Active CBD			<LOQ	<LOQ
Total Active THC			<LOQ	<LOQ

**Potency Summary**

<b>Total Delta 8</b> 5.772%	<b>Total Delta 10</b> None Detected
<b>Total Active THC</b> None Detected	<b>Total Active CBD</b> None Detected
<b>Total CBG</b> None Detected	<b>Total CBN</b> None Detected
<b>Other Cannabinoids</b> 0.024%	<b>Total Cannabinoids</b> 24.920mg

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
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Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Acetate + Delta 9 THC-O-Acetate, Total THCV = (THCVA \* 0.87), CBG Total = (CBGA \* 0.877) + CBG, CBN Total = (CBNA \* 0.877) + 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, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (ppm) = (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 Sample not received via laboratory sampling. Revised report- see statement of amendment above.

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Sample Matrix:  
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Derivative Products  
(Ingestion)



## Certificate of Analysis

Compliance Test

**Client Information:**

**ELH Products LLC**  
15901 SW 29th St.  
#201

Miramar, Florida 33027

Order # AME230522-020001  
Order Date: 2023-05-22  
Sample # AAEM501

Batch # 304007  
Batch Date: 2023-05-22  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: American Softgels, Inc.  
Production Date: 2023-05-22

Sampling Date: 2023-05-24  
Lab Batch Date: 2023-05-24  
Orig. Completion Date: 2023-05-30

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Net Weight: 12.684 g

Number of Units: 1  
Net Weight per Unit: 430.000 mg  
Sampling Method: MSP 7.3.1

**Listeria Monocytogenes**  
Specimen Weight: 1019.000 mg  
Dilution Factor: 1.000

Analyte  
Listeria Monocytogenes

Action Level  
(cfu/g)  
1

**Passed**  
SOP13.032 (qPCR)

Result  
Absence in 1g



**Pathogenic Microbiology SAE**  
(MicroArray)

Specimen Weight: 1010.600 mg  
Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	Aspergillus terreus	Absence in 1g
Aspergillus fumigatus	Absence in 1g	Salmonella	Absence in 1g
Aspergillus niger	Absence in 1g	STEC E. Coli	Absence in 1g

**Passed**

SOP13.019

(Micro Array)  
Result (cfu/g)  
Absence in 1g  
Absence in 1g  
Absence in 1g

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<b>Client Information:</b> <b>ELH Products LLC</b> 15901 SW 29th St. #201 Miramar, Florida 33027	Batch # 304007 Batch Date: 2023-05-22 Extracted From: Hemp	Test Reg State: Florida	Production Facility: American Softgels, Inc. Production Date: 2023-05-22
Order # AME230522-020001 Order Date: 2023-05-22 Sample # AAEM501	Sampling Date: 2023-05-24 Lab Batch Date: 2023-05-24 Orig. Completion Date: 2023-05-30	Initial Gross Weight: 38.964 g Net Weight: 12.684 g	Number of Units: 1 Net Weight per Unit: 430.000 mg Sampling Method: MSP 7.3.1

**Pesticides**  
Specimen Weight: 612.000 mg  
Dilution Factor: 2.450

**Passed**

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	2.8800E-1	28.23	300	<LOQ	Fludioxonil	1.7400E+0	48	3000	<LOQ
Acephate	2.3000E-2	30	3000	<LOQ	Hexythiazox	4.9000E-2	30	2000	<LOQ
Acequinocyl	9.5640E+0	48	2000	<LOQ	Imazalil	2.4800E-1	30	100	<LOQ
Acetamiprid	5.2000E-2	30	3000	<LOQ	Imidacloprid	9.4000E-2	30	3000	<LOQ
Aldicarb	2.6000E-2	30	100	<LOQ	Kresoxim Methyl	4.2000E-2	30	1000	<LOQ
Azoxystrobin	8.1000E-2	10	3000	<LOQ	Malathion	8.2000E-2	30	2000	<LOQ
Bifenazate	1.4150E+0	30	3000	<LOQ	Metalaxyl	8.1000E-2	10	3000	<LOQ
Bifenthrin	4.3000E-2	30	500	<LOQ	Methiocalb	3.2000E-2	30	100	<LOQ
Boscalid	5.5000E-2	10	3000	<LOQ	Methomyl	2.2000E-2	30	100	<LOQ
Captan	6.1200E+0	30	3000	<LOQ	methyl-Parathion	1.7100E+0	10	100	<LOQ
Carbaryl	2.2000E-2	10	500	<LOQ	Mevinphos	2.1500E+0	10	100	<LOQ
Carbofuran	3.4000E-2	10	100	<LOQ	Myclobutanil	1.0290E+0	30	3000	<LOQ
Chlorantraniliprole	3.3000E-2	10	3000	<LOQ	Naled	9.5000E-2	30	500	<LOQ
Chlordane	1.0000E+1	10	100	<LOQ	Oxamyl	2.5000E-2	30	500	<LOQ
Chlorfenapyr	3.4000E-2	30	100	<LOQ	Paclobutrazol	6.5000E-2	30	100	<LOQ
Chlormequat Chloride	1.0800E-1	10	3000	<LOQ	Pentachloronitrobenzene	1.3200E+0	10	200	<LOQ
Chlorpyrifos	3.5000E-2	30	100	<LOQ	Permethrin	3.4300E-1	30	1000	<LOQ
Clofentezine	1.1900E-1	30	500	<LOQ	Phosmet	8.2000E-2	30	200	<LOQ
Coumaphos	3.7700E+0	48	100	<LOQ	Piperonylbutoxide	2.9000E-2	30	3000	<LOQ
Cyfluthrin	3.1100E+0	30	1000	<LOQ	Prallethrin	7.9800E-1	30	400	<LOQ
Cypermethrin	1.4490E+0	30	1000	<LOQ	Propiconazole	7.0000E-2	30	1000	<LOQ
Daminozide	8.8500E-1	30	100	<LOQ	Propoxur	4.6000E-2	30	100	<LOQ
Diazinon	4.4000E-2	30	200	<LOQ	Pyrethrins	2.3593E+1	30	1000	<LOQ
Dichlorvos	2.1820E+0	30	100	<LOQ	Pyridaben	3.2000E-2	30	3000	<LOQ
Dimethoate	2.1000E-2	30	100	<LOQ	Spinetoram	8.0000E-2	10	3000	<LOQ
Dimethomorph	5.8300E+0	48	3000	<LOQ	Spinosad	8.8000E-2	30	3000	<LOQ
Ethoprophos	3.6000E-1	30	100	<LOQ	Spiromesifen	2.6100E-1	30	3000	<LOQ
Etofenprox	1.1600E-1	30	100	<LOQ	Spirotetramat	8.9000E-2	30	3000	<LOQ
Etoxazole	9.5000E-2	30	1500	<LOQ	Spiroxamine	1.3100E-1	30	100	<LOQ
Fenhexamid	5.1000E-1	10	3000	<LOQ	Tebuconazole	6.7000E-2	30	1000	<LOQ
Fenoxycarb	1.0700E-1	30	100	<LOQ	Thiacloprid	6.4000E-2	30	100	<LOQ
Fenpyroximate	1.3800E-1	30	2000	<LOQ	Thiamethoxam	5.0000E-2	30	1000	<LOQ
Fipronil	1.0700E-1	30	100	<LOQ	Trifloxystrobin	3.7000E-2	30	3000	<LOQ
Fonicamid	5.1700E-1	30	2000	<LOQ					

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Net Weight per Unit: 430.000 mg  
Sampling Method: MSP 7.3.1

**Heavy Metals**  
Specimen Weight: 246.400 mg  
Dilution Factor: 202

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	4.83	100	1500	<LOQ
Cadmium (Cd)	.64	100	500	<LOQ

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

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Lead (Pb)	11.76	100	500	<LOQ
Mercury (Hg)	.58	100	3000	<LOQ

**Mycotoxins**  
Specimen Weight: 612.000 mg  
Dilution Factor: 2.450

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	3.0400E-1	6	20	<LOQ
Aflatoxin B2	7.7000E-2	6	20	<LOQ
Aflatoxin G1	3.0400E-1	6	20	<LOQ

**Passed**  
SOP13.007 (LCMS)

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin G2	2.7100E-1	6	20	<LOQ
Ochratoxin A	7.5400E-1	3.8	20	<LOQ

**Residual Solvents - FL (CBD)**  
Specimen Weight: 301.100 mg  
Dilution Factor: 50.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.0094	0.16	8	<LOQ
1,2-Dichloroethane	0.0003	0.04	5	<LOQ
Acetone	0.015	2.08	5000	<LOQ
Acetonitrile	0.06	1.17	410	<LOQ
Benzene	0.0002	0.02	2	<LOQ
Butanes	0.4167	2.5	2000	<LOQ
Chloroform	0.0001	0.04	60	<LOQ
Ethanol	0.0021	2.78	5000	<LOQ
Ethyl Acetate	0.0012	1.11	5000	<LOQ
Ethyl Ether	0.0049	1.39	5000	<LOQ
Ethylene Oxide	0.0038	0.1	5	<LOQ

**Passed**  
SOP13.039 (GCMS)

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
Heptane	0.0013	1.39	5000	<LOQ
Hexane	0.068	1.17	290	<LOQ
Isopropyl alcohol	0.0048	1.39	500	<LOQ
Methanol	0.0005	0.69	3000	<LOQ
Methylene chloride	0.0029	2.43	600	<LOQ
Pentane	0.037	2.08	5000	<LOQ
Propane	0.031	5.83	2100	<LOQ
Toluene	0.0009	2.92	890	<LOQ
Total Xylenes	0.0001	2.92	2170	<LOQ
Trichloroethylene	0.0014	0.49	80	<LOQ

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