

## 10mg 1:25 Strawberry

METRC Batch:  
METRC Sample:  
**Sample ID: 2305ENC6139\_7124**  
Strain: 10mg 1:25 Strawberry  
Matrix: Ingestible  
Type: Soft Chew  
Batch#: #1282 / #112

Collected: 06/02/2023  
Received: 06/02/2023  
Completed: 06/05/2023  
Sample Size: 4 units;

Distributor  
**Cypress**



### Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	06/02/2023	LC-DAD	Complete

### Cannabinoids

Method: SOP EL-CANNABINOIDS

**8.61 mg/unit**

Total THC

**256.79 mg/unit**

Total CBD

**265.97 mg/unit**

Total Cannabinoids

Analytes	LOD	LOQ	Result	Result	Result
	mg/g	mg/g	%	mg/g	mg/unit
THCa	0.013	0.038	ND	ND	ND
Δ9-THC	0.013	0.041	0.189	1.89	8.61
Δ8-THC	0.015	0.045	ND	ND	ND
THCVa	0.014	0.044	ND	ND	ND
THCV	0.015	0.045	ND	ND	ND
CBDa	0.013	0.040	ND	ND	ND
CBD	0.013	0.038	5.631	56.31	256.79
CBN	0.012	0.036	0.005	0.05	0.23
CBGa	0.014	0.043	ND	ND	ND
CBG	0.013	0.040	0.008	0.08	0.34
CBCa	0.012	0.035	ND	ND	ND
CBC	0.014	0.041	ND	ND	ND
<b>Total THC</b>			<b>0.189</b>	<b>1.89</b>	<b>8.608</b>
<b>Total CBD</b>			<b>5.631</b>	<b>56.31</b>	<b>256.785</b>
<b>Total Cannabinoids</b>			<b>5.833</b>	<b>58.33</b>	<b>265.968</b>
<b>Sum of Cannabinoids</b>			<b>5.833</b>	<b>58.33</b>	<b>265.969</b>

1 Unit = 4.56g;

Total THC = THCa \* 0.877 + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms \* 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER



*Kevin Nolan*  
Kevin Nolan  
Laboratory Director | 06/05/2023





**Certificate of Analysis**  
Compliance Test

Client Information:

**CYPRESS HEMP LLC**  
10771 Perkins Rd  
Suite A  
BATON ROUGE, LA 70810

Batch # #1282 / 112  
Batch Date: 2023-07-01  
Extracted From: Hemp

Test Reg State: Oregon

Order # CYP230705-200001  
Order Date: 2023-07-05  
Sample # AAEQ580

Sampling Date: 2023-07-07  
Lab Batch Date: 2023-07-07  
Orig. Completion Date: 2023-07-12

Initial Gross Weight: 51.828 g  
Net Weight: 21.128 g

Number of Units: 1  
Net Weight per Unit: 21128.000 mg

Statement of Amendment: Updated Batch#



Product Image

<b>Heavy Metals</b> Passed	<b>Pesticides</b> Passed	<b>Residual Solvents</b> Passed	<b>Pathogenic Microbiology</b> Passed	<b>Microbiology (qPCR)</b> Passed
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**Total Yeast and Mold**  
Specimen Weight: 489.600 mg

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	LOQ (cfu/g)	Result (cfu/g)
Total Yeast/Mold	100000	0	<LOQ

**Passed**  
SOP13.017 (qPCR)

**Pathogenic Microbiology - SE (MicroArray)**

Specimen Weight: 1017.700 mg

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Salmonella	Absence in 1g	STEC E. Coli	Absence in 1g

**Passed**  
SOP13.019 (Micro Array)

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 THC = 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, (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 OR rule OAR 333-007-0390, OAR 333-007-0400. Failed - Analyte/microbe is at the level that equal or above the action limit per OR rule OAR 333-007-0390, OAR 333-007-0400 The results apply to the sample as received. Revised report- see statement of amendment above. This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.



**Certificate of Analysis**  
Compliance Test

**Client Information:**

**CYPRESS HEMP LLC**  
10771 Perkins Rd  
Suite A  
BATON ROUGE, LA 70810

Batch # #1282 / 112  
Batch Date: 2023-07-01  
Extracted From: Hemp

Test Reg State: Oregon

Order # CYP230705-200001  
Order Date: 2023-07-05  
Sample # AAEQ580

Sampling Date: 2023-07-07  
Lab Batch Date: 2023-07-07  
Orig. Completion Date: 2023-07-12

Initial Gross Weight: 51.828 g  
Net Weight: 21.128 g

Number of Units: 1  
Net Weight per Unit: 21128.000 mg



**Heavy Metals**

Specimen Weight: 251.980 mg

**Passed**

SOP13.048 (ICP-MS)

Dilution Factor: 198

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	1500	<LOQ	Lead (Pb)	11.76	100	500	<LOQ
Cadmium (Cd)	.64	100	500	<LOQ	Mercury (Hg)	.58	100	3000	<LOQ



**Residual Solvents - FL (CBD)**

Specimen Weight: 12.500 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	0.0094	0.16	8	<LOQ	Heptane	0.0013	1.39	5000	<LOQ
1,2-Dichloroethane	0.0003	0.04	5	<LOQ	Hexane	0.068	1.17	290	<LOQ
Acetone	0.015	2.08	5000	<LOQ	Isopropyl alcohol	0.0048	1.39	500	<LOQ
Acetonitrile	0.06	1.17	410	<LOQ	Methanol	0.0005	0.69	3000	14.516
Benzene	0.0002	0.02	2	<LOQ	Methylene chloride	0.0029	2.43	600	<LOQ
Butanes	0.4167	2.5	2000	<LOQ	Pentane	0.037	2.08	5000	<LOQ
Chloroform	0.0001	0.04	60	<LOQ	Propane	0.031	5.83	2100	<LOQ
Ethanol	0.0021	2.78	5000	<LOQ	Toluene	0.0009	2.92	890	<LOQ
Ethyl Acetate	0.0012	1.11	5000	<LOQ	Total Xylenes	0.0001	2.92	2170	<LOQ
Ethyl Ether	0.0049	1.39	5000	<LOQ	Trichloroethylene	0.0014	0.49	80	<LOQ
Ethylene Oxide	0.0038	0.1	5	<LOQ					

*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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**Client Information:**

**CYPRESS HEMP LLC**  
10771 Perkins Rd  
Suite A  
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Batch # #1282 / 112  
Batch Date: 2023-07-01  
Extracted From: Hemp

Test Reg State: Oregon

Order # CYP230705-200001  
Order Date: 2023-07-05  
Sample # AAEQ580

Sampling Date: 2023-07-07  
Lab Batch Date: 2023-07-07  
Orig. Completion Date: 2023-07-12

Initial Gross Weight: 51.828 g  
Net Weight: 21.128 g

Number of Units: 1  
Net Weight per Unit: 21128.000 mg

**Pesticides**  
Specimen Weight: 602.700 mg

**Passed**  
SOP13.007 (LCMS)

Dilution Factor: 2.490

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	Methiocarb	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	Pacllobutrazol	6.5000E-2	30	100	<LOQ
Chloromequat 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					

*Aixia Sun*  
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