

**Certificate of Analysis**

R&D

**Client Information:**

**Truemoola LLP**  
20 Cotluss Rd Suite A  
Riverdale, NJ 07457

Batch # AP051223  
Batch Date: 2023-05-12  
Extracted From: Hemp Flower and Extracts

Test Reg State: Florida

Order # AMO230512-060001  
Order Date: 2023-05-12  
Sample # AAEL728

Sampling Date: 2023-05-16  
Lab Batch Date: 2023-05-16  
Completion Date: 2023-05-19

Initial Gross Weight: 19.460 g



Product Image

**Potency Tested** **HHCP Tested**

**Potency 25 (LCUV)**  
Specimen Weight: 202.590 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	SOP13.002 (LCUV) (%)
Delta-8 THC	1500.000	2.60E-5	0.0015	100.4000	10.0400
CBGA	1500.000	8.00E-5	0.0015	80.4400	8.0440
CBD	150.000	5.40E-5	0.0015	41.5200	4.1520
CBDA	150.000	1.00E-5	0.0015	19.4600	1.9460
CBG	15.000	2.48E-4	0.0015	4.1390	0.4139
CBC	150.000	1.80E-5	0.0015	2.1400	0.2140
CBCA	15.000	1.07E-4	0.0015	1.6650	0.1665
CBNA	15.000	9.50E-5	0.0015	1.3070	0.1307
CBN	15.000	1.40E-5	0.0015	1.0980	0.1098
Delta-8 THCv	15.000	4.00E-5	0.0015	0.8800	0.0880
THCA-A	15.000	3.20E-5	0.0015	0.7710	0.0771
Delta-8 THC-O Acetate	15.000	2.70E-5	0.003	0.5560	0.0556
THCV	15.000	7.00E-6	0.0015	0.1600	0.0160
CBDVA	15.000	1.40E-5	0.0015	0.1460	0.0146
CBDV	15.000	6.50E-5	0.0015	<LOQ	<LOQ
CBL	15.000	3.50E-5	0.0015	<LOQ	<LOQ
CBT	15.000	2.00E-4	0.0015	<LOQ	<LOQ
Delta-9 THC	150.000	1.30E-5	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	15.000	7.70E-5	0.003	<LOQ	<LOQ
Delta-8-THCP *	15.000	3.75E-4	0.0015	<LOQ	<LOQ
Delta-9-THCP *	15.000	1.17E-5	0.0012	<LOQ	<LOQ
Exo-THC	15.000	2.30E-4	0.0015	<LOQ	<LOQ
THCB *	15.000	1.80E-4	0.00195	<LOQ	<LOQ
THCH *	15.000	3.50E-4	0.00195	<LOQ	<LOQ
THCVA	15.000	4.70E-5	0.0015	<LOQ	<LOQ
Total Active CBD	1500.000			58.590	5.859
Total Active THC	1500.000			0.680	0.068

**Tested**

**Potency Summary**

<b>Total HHC</b> 7.936%	<b>Total Active THC at Dry Weight</b> 0.068%
<b>Total Active CBD at Dry Weight</b> 5.859%	<b>Total CBG</b> 7.468%
<b>Total CBN</b> 0.224%	<b>Other Cannabinoids</b> 10.574%
<b>Total Cannabinoids</b> 32.129%	

Summary results above show the dry weight concentration

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 \* 0.87), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THCv = 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, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, Passed - Analyte/microbe is non-detected or at the level below the action limit, Failed - Analyte/microbe is at the level that equal or above the action limit, \*Measurement of Uncertainty = +/- 10%

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