

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 # AAEL727

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

Initial Gross Weight: 19.706 g



Potency Tested
 HHCP Tested

Product Image

Potency 25 (LCUV)
Specimen Weight: 205.530 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	SOP13.002 (LCUV) (%)
Delta-8 THC	1500.000	2.60E-5	0.0015	98.0600	9.8060
CBGA	1500.000	8.00E-5	0.0015	78.5200	7.8520
CBD	150.000	5.40E-5	0.0015	41.5500	4.1550
CBDA	150.000	1.00E-5	0.0015	21.7200	2.1720
CBG	15.000	2.48E-4	0.0015	4.1230	0.4123
CBC	150.000	1.80E-5	0.0015	2.4500	0.2450
CBCA	15.000	1.07E-4	0.0015	1.7570	0.1757
CBNA	15.000	9.50E-5	0.0015	1.2870	0.1287
CBN	15.000	1.40E-5	0.0015	1.0670	0.1067
Delta-8 THCv	15.000	4.00E-5	0.0015	0.8850	0.0885
THCA-A	15.000	3.20E-5	0.0015	0.8220	0.0822
CBDVA	15.000	1.40E-5	0.0015	0.1610	0.0161
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-8 THC-O Acetate	15.000	2.70E-5	0.003	<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
Delta8-THCP *	15.000	3.75E-4	0.0015	<LOQ	<LOQ
Delta9-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
THCV	15.000	7.00E-6	0.0015	<LOQ	<LOQ
THCVA	15.000	4.70E-5	0.0015	<LOQ	<LOQ
Total Active CBD	1500.000			60.600	6.06
Total Active THC	1500.000			0.720	0.072

Tested

Potency Summary

Total HHC 7.837%	Total Active THC at Dry Weight 0.072%
Total Active CBD at Dry Weight 6.060%	Total CBG 7.299%
Total CBN 0.220%	Other Cannabinoids 10.310%
Total Cannabinoids 31.797%	

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, 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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HHCP HHCP

Specimen Weight: 205.530 mg

Tested
SOP13.050 (LCMS)

Dilution Factor: 7500.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.1100E-7	7.5E-5	27.5000	2.75	9(S)-HHCP	2.5500E-6	7.5E-5	<LOQ
(9S)-HHC	8.7400E-7	7.5E-5	47.8000	4.78	Delta-9 THC	2.8000E-5	7.5E-5	<LOQ
(±)-9B-hydroxy-HHC	4.5800E-7	7.5E-5	3.0700	0.307	Total HHC			78.3700
9(R)-HHCP	3.0900E-6	7.5E-5	<LOQ	<LOQ				7.837


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Definitions are found on page 1

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