

Certificate of Analysis

R&D

Client Information:

Truemoola LLP
20 Cotliss 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 # AAEL726

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

Initial Gross Weight: 19.501 g



Product Image



Potency Tested

HHCP Tested

HHCP Tested

Potency 25 (LCUV)
Specimen Weight: 203.340 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	SOP13.002 (LCUV) (%)
Delta-8 THC	1500.000	2.60E-5	0.0015	115.0000	11.5000
CBGA	1500.000	8.00E-5	0.0015	79.8900	7.9890
CBD	150.000	5.40E-5	0.0015	45.5500	4.5550
CBDa	150.000	1.00E-5	0.0015	19.2600	1.9260
CBG	15.000	2.48E-4	0.0015	4.0610	0.4061
CBC	150.000	1.80E-5	0.0015	2.1800	0.2180
CBCA	15.000	1.07E-4	0.0015	1.6070	0.1607
CBNA	15.000	9.50E-5	0.0015	1.4320	0.1432
CBN	15.000	1.40E-5	0.0015	1.1850	0.1185
Delta-8 THCv	15.000	4.00E-5	0.0015	0.9840	0.0984
THCA-A	15.000	3.20E-5	0.0015	0.8040	0.0804
CBDVA	15.000	1.40E-5	0.0015	0.1420	0.0142
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			62.440	6.244
Total Active THC	1500.000			0.710	0.071

Tested

SOP13.002 (LCUV)



Potency Summary

Total HHC 9.769%	Total Active THC at Dry Weight 0.071%
Total Active CBD at Dry Weight 6.244%	Total CBG 7.412%
Total CBN 0.244%	Other Cannabinoids 11.972%
Total Cannabinoids 35.712%	

Summary results above show the dry weight concentration

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 * 0.87), 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 = Delta8-THC + Delta9-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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