



Certificate of Analysis

R&D

Client Information:

SUMMITT LABS
6375 HARNEY RD SUITE 106
TAMPA, FL 33610

Batch # MCN003
Batch Date: 2024-02-29
Extracted From: Hemp

Test Reg State: Florida

Order # SUM240229-050001
Order Date: 2024-02-29
Sample # AAFI639

Sampling Date: 2024-03-01
Lab Batch Date: 2024-03-01
Completion Date: 2024-03-06

Initial Gross Weight: 55.029 g

Number of Units: 1
Net Weight per Unit: 5000.000 mg



Product Image



Potency
Tested

HHCP

HHCP
Tested

Potency 25 (LCUV) Specimen Weight: 503.500 mg

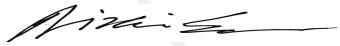
Tested SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	50.000	2.60E-5	0.015	873.1700	87.3170
Delta-9-THCP *	500.000	1.17E-5	0.012	12.3300	1.2330
CBNA	50.000	9.50E-5	0.015	4.4580	0.4458
CBN	50.000	1.40E-5	0.015	4.1900	0.4190
Delta-8 THCV	50.000	4.00E-5	0.015	4.0070	0.4007
CBD	50.000	5.40E-5	0.015	3.0400	0.3040
THCB *	50.000	1.80E-4	0.0163	2.6010	0.2601
THCA-A	50.000	3.20E-5	0.015	0.5300	0.0530
THCV	50.000	7.00E-6	0.015	0.3200	0.0320
CBG	50.000	2.48E-4	0.015	0.2300	0.0230
CBC	50.000	1.80E-5	0.015	<LOQ	<LOQ
CBCA	50.000	1.07E-4	0.015	<LOQ	<LOQ
CBDA	50.000	1.00E-5	0.015	<LOQ	<LOQ
CBDV	50.000	6.50E-5	0.015	<LOQ	<LOQ
CBDVA	50.000	1.40E-5	0.015	<LOQ	<LOQ
CBGA	50.000	8.00E-5	0.015	<LOQ	<LOQ
CBL	50.000	3.50E-5	0.015	<LOQ	<LOQ
CBT	50.000	2.00E-4	0.015	<LOQ	<LOQ
Delta-8 THC-O Acetate	50.000	2.70E-5	0.025	<LOQ	<LOQ
Delta-9 THC	50.000	1.30E-5	0.015	<LOQ	<LOQ
Delta-9 THC-O Acetate	50.000	7.70E-5	0.025	<LOQ	<LOQ
Delta-8-THCP *	50.000	3.75E-4	0.015	<LOQ	<LOQ
Exo-THC	50.000	2.30E-4	0.015	<LOQ	<LOQ
THCH *	50.000	3.50E-4	0.0163	<LOQ	<LOQ
THCVA	50.000	4.70E-5	0.015	<LOQ	<LOQ
Total Active THC	50.000			0.465	0.046
Total Active CBD	50.000			3.040	0.304



Potency Summary

Total HHC 6.727% 336.350 mg	Total Active THC 0.046% 2.324 mg
Total Active CBD 0.304% 15.200 mg	Total CBG 0.023% 1.150 mg
Total CBN 0.810% 40.500 mg	Other Cannabinoids 1.728% 86.376 mg
Total Cannabinoids 96.955% 4,847.750 mg	Total DELTA-8-THC 87.317% 4365.85 mg


Aixa 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 = Delta8a10a-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, (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 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.

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HHCP HHCP Specimen Weight: 503.500 mg Tested
SOP13.050 (LCMS)

Dilution Factor: 5000.000									
Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	
(9R)-HHC	3.6600E-6	0.075	47.9000	4.79 CBC	2.760000E-5	0.075	<LOQ	<LOQ	
(9S)-HHC	6.6000E-6	0.075	15.6000	1.56 Delta-8 THC methyl ether	2.480000E-4	0.075	<LOQ	<LOQ	
(±)-9β-hydroxy-HHC	7.7800E-6	0.075	<LOQ	<LOQ Delta-9 THC	2.8000E-4	0.075	<LOQ	<LOQ	
1(R)-H4-CBD	7.330000E-7	0.15	<LOQ	<LOQ Delta-9 THC methyl ether	1.600000E-4	0.075	<LOQ	<LOQ	
1(S)-H4-CBD	6.630000E-7	0.15	<LOQ	<LOQ H2-CBD	1.440000E-7	0.075	<LOQ	<LOQ	
9(R)-HHCP	3.0900E-5	0.075	3.7700	0.377 Total HHC		0.075	67.2700	6.727	
9(S)-HHCP	2.5500E-5	0.075	<LOQ	<LOQ					

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Definitions are found on page 1
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