



Certificate of Analysis

R&D

Client Information:

SUMMITT LABS
6375 HARNEY RD SUITE 106
TAMPA, FL 33610

Batch # 210
Batch Date: 2024-01-19
Extracted From: HEMP

Test Reg State: Florida

Order # SUM240122-080001
Order Date: 2024-01-22
Sample # AAF580

Sampling Date: 2024-01-25
Lab Batch Date: 2024-01-25
Completion Date: 2024-01-29

Initial Gross Weight: 6.980 g

Number of Units: 1
Net Weight per Unit: 2000.000 mg



Potency
Tested

Product Image

Delta 8/Delta 10 Potency 13 - (LCUV)
Specimen Weight: 201.180 mg

Tested
SOP13.001 (LCUV)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	Result (%)
Delta-8 THC	2.60E-5	0.015	150.810	15.081
CBGA	8.00E-5	0.015	69.840	6.984
CBG	2.48E-4	0.015	21.200	2.120
CBC	1.80E-5	0.015	5.140	0.514
CBN	1.40E-5	0.015	4.630	0.463
THCA-A	3.20E-5	0.015	1.100	0.110
CBDA	1.00E-5	0.015	0.440	0.044
CBD	5.40E-5	0.015	0.430	0.043
Delta6a10a-THC	8.47E-5	0.015	0.270	0.027
CBDV	6.50E-5	0.015	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.015	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.015	<LOQ	<LOQ
THCV	7.00E-6	0.015	<LOQ	<LOQ
Total Active THC			0.965	0.096
Total Active CBD			0.816	0.082

Potency Summary

Total Delta 8 15.081% 301.620 mg	Total Delta 10 None Detected
Total Active THC 0.096% 1.929 mg	Total Active CBD 0.082% 1.632 mg
Total CBG 8.245% 164.900 mg	Total CBN 0.463% 9.260 mg
Other Cannabinoids 0.541% 10.819 mg	Total Cannabinoids 24.508% 490.160 mg

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 THC = 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, (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. 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.

