



Certificate of Analysis
Compliance Test

Client Information:

CACTUS LABS

Batch # C-SSTHCA
Batch Date: 2023-11-14
Extracted From: Hemp

Test Reg State: Florida

Lancaster, CA 93534

Order # BRA231122-040001
Order Date: 2023-11-22
Sample # AAFB514

Sampling Date: 2023-11-24
Lab Batch Date: 2023-11-24
Orig. Completion Date: 2023-11-29
Statement of Amendment: Report format; Updated Company Name

Initial Gross Weight: 35.113 g

Number of Units: 1
Net Weight per Unit: 6000.000 mg



Potency
Tested

Product Image

Potency 25 (LCUV)
Specimen Weight: 102.070 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Tested S0P13.001 (LCUV) (%)
Delta-8 THC	10.000	2.60E-5	0.015	704.8100	70.4810
CBG	10.000	2.48E-4	0.015	47.5500	4.7550
THCA-A	10.000	3.20E-5	0.015	39.5700	3.9570
CBC	10.000	1.80E-5	0.015	13.5900	1.3590
Delta-8 THCV	10.000	4.00E-5	0.015	7.9020	0.7902
CBN	10.000	1.40E-5	0.015	6.9500	0.6950
CBNA	10.000	9.50E-5	0.015	4.6530	0.4653
Delta9-THCP *	10.000	1.17E-5	0.012	3.3230	0.3323
CBD	10.000	5.40E-5	0.015	2.4200	0.2420
CBT	10.000	2.00E-4	0.015	1.9820	0.1982
THCVA	10.000	4.70E-5	0.015	0.6483	0.0648
CBGA	10.000	8.00E-5	0.015	0.1500	0.0150
CBCA	10.000	1.07E-4	0.015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.015	<LOQ	<LOQ
CBL	10.000	3.50E-5	0.015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.025	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.025	<LOQ	<LOQ
Delta8-THCP *	10.000	3.75E-4	0.015	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.015	<LOQ	<LOQ
THCB *	10.000	1.80E-4	0.0163	<LOQ	<LOQ
THCH *	10.000	3.50E-4	0.0163	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD	10.000			2.420	0.242
Total Active THC	10.000			34.703	3.470

Potency Summary

Total Active THC 3.470% 208.217 mg	Total Active CBD 0.242% 14.520 mg
Total CBG 4.768% 286.080 mg	Total CBN 1.103% 66.180 mg
Other Cannabinoids 69.261% 4155.643 mg	Total Cannabinoids 82.801% 4,968.060 mg
Total THCA-A 3.957% 237.42 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 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 = 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, (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. Revised report- see statement of amendment above.

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. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results.

