



DEA No. RA0571996
 FL License # CMTL-0003
 CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

CBD AMERICAN SHAMAN
 2405 SOUTHWEST BLVD
 KANSAS CITY, MO 64108

Batch # 1016
 Batch Date: 2022-10-12
 Extracted From: Hemp

Test Reg State: Oregon

Order # CBD221013-200001
 Order Date: 2022-10-13
 Sample # AADO603

Sampling Date: 2022-10-18
 Lab Batch Date: 2022-10-18
 Completion Date: 2022-10-20

Initial Gross Weight: 19.915 g
 Net Weight: 14.495 g

Number of Units: 1
 Net Weight per Unit: 14495.000 mg



Potency
 Tested

Product Image

Potency 10

Specimen Weight: 1527.600 mg

Tested
 SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	100.000	5.40E-5	0.0015	2.2900	0.2290
CBG	100.000	2.48E-4	0.0015	0.1400	0.0140
CBC	100.000	1.80E-5	0.0015	0.0600	0.0060
CBDA	100.000	1.00E-5	0.0015	0.0300	0.0030
CBGA	100.000	8.00E-5	0.0015	0.0200	0.0020
CBN	100.000	1.40E-5	0.0015	0.0200	0.0020
Delta-9 THC	100.000	1.30E-5	0.0015	0.0200	0.0020
CBDV	100.000	6.50E-5	0.0015	<LOQ	<LOQ
THCA-A	100.000	3.20E-5	0.0015	<LOQ	<LOQ
THCV	100.000	7.00E-6	0.0015	<LOQ	<LOQ

Potency Summary

Total Active THC 0.002% 0.290mg	Total Active CBD 0.232% 33.570mg
Total CBG 0.016% 2.320mg	Total CBN 0.002% 0.290mg
Other Cannabinoids 0.006% 0.870mg	Total Cannabinoids 0.257% 37.250mg

Xueli Gao Lab Toxicologist
 Ph.D., DABT

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 = THC + (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, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta8a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THC + Total THCV + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 10%

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. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.