



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 # 10004801  
 Batch Date: 2022-10-12  
 Extracted From: Hemp

Test Reg State: Oregon

Order # CBD221013-200001  
 Order Date: 2022-10-13  
 Sample # AADO611

Sampling Date: 2022-10-18  
 Lab Batch Date: 2022-10-18  
 Completion Date: 2022-10-21

Initial Gross Weight: 54.731 g  
 Net Weight: 20.205 g

Number of Units: 1  
 Net Weight per Unit: 15000.000 mg



Product Image

Potency  
 Tested

### Potency 10

Specimen Weight: 106.610 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	5.40E-5	0.0015	18.5000	1.8500
CBG	10.000	2.48E-4	0.0015	0.7060	0.0706
CBC	10.000	1.80E-5	0.0015		<LOQ
CBDA	10.000	1.00E-5	0.0015		<LOQ
CBDV	10.000	6.50E-5	0.0015		<LOQ
CBGA	10.000	8.00E-5	0.0015		<LOQ
CBN	10.000	1.40E-5	0.0015		<LOQ
Delta-9 THC	10.000	1.30E-5	0.0015		<LOQ
THCA-A	10.000	3.20E-5	0.0015		<LOQ
THCV	10.000	7.00E-6	0.0015		<LOQ

Tested  
 SOP13.001 (LCUV)

### Potency Summary

Total Active THC None Detected	Total Active CBD 1.850% 277.500mg
Total CBG 0.071% 10.650mg	Total CBN None Detected
Other Cannabinoids None Detected	Total Cannabinoids 1.921% 288.150mg

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.