ACS LABORATORY | CANNABIS & HEMP BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslabcannabis.com

License No. 800025015
FL License # CMTL-0003
CLIA No. 10D1094068

Sour Bears 25mg CBD Full Spectrum
Sample Matrix: CBD/HEMP Edibles (Sprayed)

Certificate of Analysis

Compliance Test

DIAMOND CBD
3531 GRIFFIN RD
FORT LAUDERDALE, FL 33312

Batch # 1111297
Batch Date: 2021-09-28
Extracted From: HEMP EXTRACT

Test Reg State: Florida

Order # DIA210928-150001
Order Date: 2021-09-28
Sample # AABZ282

Sampling Date: 2021-09-29
Lab Batch Date: 2021-09-29
Completion Date: 2021-10-07

Initial Gross Weight: 78.449 g
Net Weight: 39.926 g

Number of Units: 1
Net Weight per Unit: 3327.167 mg

Product Image

Potency
Tested

Potency - 11

Specimen Weight: 1523.300 mg

Tested
(HPLC/LCMS)

Pieces For Panel: 12

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	0.000054	0.001	9.260	0.926
Delta-9 THC	10.000	0.000013	0.001	0.474	0.047
CBG	10.000	0.000248	0.001	0.222	0.022
CBN	10.000	0.000014	0.001	0.048	0.005
CBGA	10.000	0.00008	0.001	0.016	0.002
CBC	10.000	0.000018	0.001		<LOQ
THCV	10.000	0.000007	0.001		<LOQ
Delta-8 THC	10.000	0.000026	0.001		<LOQ
CBDV	10.000	0.000065	0.001		<LOQ
CBDA	10.000	0.00001	0.001		<LOQ
THCA-A	10.000	0.000032	0.001		<LOQ

Potency Summary

Total THC 0.047% 1.564mg	Total CBD 0.926% 30.810mg
Total CBG 0.024% 0.799mg	Total CBN 0.005% 0.166mg
Other Cannabinoids None Detected	Total Cannabinoids 1.002% 33.338mg

Xueli Gao, Ph.D., DABT — Lab Toxicologist

Alda Sun, D.H.Sc., M.Sc., B.Sc., MT (AAB) — Lab Director/Principal Scientist

Definitions and Abbreviations used in this report: *Total CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), *Total 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), *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + THCO-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 = +/- 5%

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