



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

Certificate of Analysis

Compliance Test

CBD LION LLC
750 TOWER RD
MUNDELEIN, IL 60060

Batch # 2213
Batch Date: 2022-04-12
Extracted From: HEMP

Test Reg State: Florida

Production Facility: CBD LION
Production Date: 2022-04-12

Order # CBD220412-020001
Order Date: 2022-04-12
Sample # AACR909

Sampling Date: 2022-04-14
Lab Batch Date: 2022-04-14
Completion Date: 2022-04-16

Initial Gross Weight: 80.395 g

Number of Units: 1
Net Weight per Unit: 29574.000 mg



Product Image



Potency 10

Specimen Weight: 114.310 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	100.000	0.000054	0.002	38.500	3.850
Delta-9 THC	10.000	0.000013	0.002	0.660	0.066
CBG	10.000	0.000248	0.002	0.530	0.053
CBDV	10.000	0.000065	0.002	0.260	0.026
CBC	10.000	0.000018	0.002	0.160	0.016
CBDA	10.000	0.000001	0.002	0.130	0.013
THCA	10.000	0.000032	0.002	<LOQ	
CBN	10.000	0.000014	0.002	<LOQ	
CBGA	10.000	0.000008	0.002	<LOQ	
THCV	10.000	0.000007	0.002	<LOQ	

Tested (LCUV)



Potency Summary

0.066%	Total THC	19.520mg	3.862%	Total CBD	1,142.150mg
0.053%	Total CBG	15.670mg	-	Total CBN	None Detected
0.042%	Other Cannabinoids	12.420mg	4.022%	Total Cannabinoids	1,189.470mg

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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), *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 = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + 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%

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