



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 # 2214
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 # AACR910

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

Initial Gross Weight: 79.524 g

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



Product Image

Potency
Tested

Potency 10

Specimen Weight: 105.330 mg

Tested
(LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	100.000	0.000054	0.002	38.100	3.810
Delta-9 THC	10.000	0.000013	0.002	0.650	0.065
CBG	10.000	0.000248	0.002	0.520	0.052
CBDV	10.000	0.000065	0.002	0.260	0.026
CBC	10.000	0.000018	0.002	0.170	0.017
THCA	10.000	0.000032	0.002	<LOQ	
CBN	10.000	0.000014	0.002	<LOQ	
CBGA	10.000	0.000008	0.002	<LOQ	
CBDA	10.000	0.000001	0.002	<LOQ	
THCV	10.000	0.000007	0.002	<LOQ	

Potency Summary

0.065%	Total THC	19.220mg	3.810%	Total CBD	1,126.770mg
0.052%	Total CBG	15.380mg	-	Total CBN	None Detected
0.043%	Other Cannabinoids	12.720mg	3.970%	Total Cannabinoids	1,174.090mg

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Lab Toxicologist

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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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