



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 # 2209
Batch Date: 2022-04-08
Extracted From: Hemp

Test Reg State: Florida

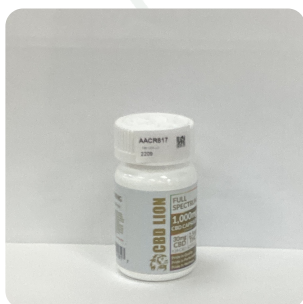
Production Facility: CBD LION
Production Date: 2022-04-08

Order # CBD220411-010001
Order Date: 2022-04-11
Sample # AACR817

Sampling Date: 2022-04-12
Lab Batch Date: 2022-04-12
Completion Date: 2022-04-15

Initial Gross Weight: 48.525 g

Number of Units: 1
Net Weight per Unit: 20005.000 mg



Product Image



Potency 10

Specimen Weight: 99.270 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	1000.000	0.000054	0.002	56.310	5.631
Delta-9 THC	1000.000	0.000013	0.002	3.910	0.391
CBN	1000.000	0.000014	0.002	0.650	0.065
CBG	1000.000	0.000248	0.002	0.620	0.062
CBDV	1000.000	0.000065	0.002	0.370	0.037
CBC	1000.000	0.000018	0.002	0.190	0.019
THCA	1000.000	0.000032	0.002	<LOQ	
CBGA	1000.000	0.00008	0.002	<LOQ	
CBDA	1000.000	0.00001	0.002	<LOQ	
THCV	1000.000	0.000007	0.002	<LOQ	

Tested
(LCUV)



Potency Summary

0.391%	Total THC	78.220mg	5.631%	Total CBD	1,126.480mg
0.062%	Total CBG	12.400mg	0.065%	Total CBN	13.000mg
0.056%	Other Cannabinoids	11.200mg	6.205%	Total Cannabinoids	1,241.310mg

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Aixia Sun
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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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