



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

Certificate of Analysis

Compliance Test

ILLUMINENT
 32401 CALLE PERFECTO
 SAN JUAN CAPISTRANO, CA 92675

Batch # 5K Topical Roller 1001
 Batch Date: 2021-10-01
 Extracted From: Hemp

Test Reg State: Florida

Order # ILL211001-050001
 Order Date: 2021-10-01
 Sample # AABZ846

Sampling Date: 2021-10-04
 Lab Batch Date: 2021-10-04
 Completion Date: 2021-10-13

Initial Gross Weight: 90.463 g



Potency
 Tested

Product Image

Potency - 11

Specimen Weight: 103.600 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	1000.000	0.000054	0.001	91.830	9.183
CBG	1000.000	0.000248	0.001	76.220	7.622
CBC	1000.000	0.000018	0.001	6.340	0.634
CBN	1000.000	0.000014	0.001	4.800	0.480
Delta-9 THC	1000.000	0.000013	0.001	2.820	0.282
Delta-8 THC	1000.000	0.000026	0.001	1.220	0.122
CBDV	1000.000	0.000065	0.001	1.150	0.115
THCV	1000.000	0.000007	0.001	0.220	0.022
CBGA	1000.000	0.00008	0.001	<LOQ	
CBDA	1000.000	0.00001	0.001	<LOQ	
THCA-A	1000.000	0.000032	0.001	<LOQ	

Tested
 (HPLC/LCMS)

Potency Summary

Total THC 0.282%	Total CBD 9.183%
Total CBG 7.622%	Total CBN 0.480%
Other Cannabinoids 0.893%	Total Cannabinoids 18.460%

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 D.H.Sc., M.Sc., B.Sc., MT (AAB)



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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