



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

Certificate of Analysis

R&D

COSMIC CANDIES
250 HIGH ST
MORGANTOWN, WV 26505

Batch # T9903
Batch Date: 2023-01-02
Extracted From: Hemp

Test Reg State: Oregon

Production Facility: WV
Production Date: 2023-01-02

Order # COS230102-020001
Order Date: 2023-01-02
Sample # AADX723

Sampling Date: 2023-01-06
Lab Batch Date: 2023-01-06
Completion Date: 2023-01-12

Volume: 60 ml



Product Image

Potency
Tested

**Delta 8/Delta 10
Potency 13 - (LCMS)**

Tested
SOP13.052 (LCMS)

Potency Summary

Specimen Weight: 48000.000 mg

Analyte	LOD (%)	LOQ (%)	Result (µg/ml)
Delta-8 THC	2.60E-5	0.0015	1920.000
Delta-9 THC	1.30E-5	0.1	321.000
Delta6a10a-THC	8.47E-5	0.0015	2.720
CBC	1.80E-5	0.0015	<LOQ
CBD	5.40E-5	0.0015	<LOQ
CBDA	1.00E-5	0.0015	<LOQ
CBDV	6.50E-5	0.0015	<LOQ
CBG	2.48E-4	0.0015	<LOQ
CBGA	8.00E-5	0.0015	<LOQ
CBN	1.40E-5	0.0015	<LOQ
Delta-10 THC	3.00E-6	0.0015	<LOQ
THCA-A	3.20E-5	0.0015	<LOQ
THCV	7.00E-6	0.0015	<LOQ

0.192%	Total Delta 8 115.200mg	-	Total Delta 10 <LOQ
0.0321%	Total Active THC 19.260mg	-	Total Active CBD <LOQ
-	Total CBG <LOQ	-	Total CBN <LOQ
0.000272%	Other Cannabinoids 0.160mg	0.224372%	Total Cannabinoids 134.620mg

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Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THC = THC + (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. (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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