



DEA No. RA0571996
FL License # CMTL-00 03
CLIA No. 10D1094068

Certificate of Analysis

R&D

Delta Scientifics

651 N Broad St Suite 205 #6689
Middletown DE 19709

Batch # THCO Blue Cheese
Batch Date: 2022-04-22
Extracted From:Hemp

Test Reg State:Oregon

Production Facility: A. G. Processing
Production Date: 2022-04-22

Order #AM0220509-020001
Order Date: 2022-05-09
Sample # AACU612

Sampling Date: 2022-05-10
Lab Batch Date: 2022-05-10
Completion Date: 2022-05-13

Initial Gross Weight:95.078 g



Potency

Product Image

Analyte	Potency 21 (LCUV)			Tested	
	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	SOP13.002 (LCUV) (%)
Delta-8 THC-O Acetate	150.000	0.000027	0.0003	143.6000	14.3600
CBGA	150.000	0.000008	0.0015	76.2800	7.6280
Delta-9 THC-O Acetate	150.000	0.000077	0.0003	17.5700	1.7570
Delta-8 THC	150.000	0.000026	0.0015	17.0200	1.7020
CBDA	150.000	0.00001	0.0015	15.0700	1.5070
CBG	15.000	0.000248	0.0015	7.5830	0.7583
CBD	15.000	0.000054	0.0015	6.2570	0.6257
Delta-9 THC	15.000	0.000013	0.0015	2.5660	0.2566
CBC	15.000	0.000018	0.0015	2.5210	0.2521
CBC	15.000	0.0002	0.0015	2.0880	0.2088
CBT	15.000	0.000107	0.0015	1.7850	0.1785
CBCA	15.000	0.000032	0.0015	0.2970	0.0297
THCA	15.000	0.000095	0.0015	0.2610	0.0261
CBNA	15.000	0.000007	0.0015	0.1940	0.0194
THCV	15.000	0.000014	0.0015	0.1400	0.0140
CBN	15.000	0.00023	0.0015		0.0140
Exo-THC	15.000	0.000047	0.0015		<LOQ
THCVA	15.000	0.00004	0.0015		<LOQ
Delta-8 THCV	15.000	0.000035	0.0015		<LOQ
CBL	15.000	0.000014	0.0015		<LOQ
CBDVA	15.000	0.000065	0.0015		<LOQ
CBDV					<LOQ

Potency Summary

Total THC	0.283%	Total CBD	1.947%
Total CBG	7.448%	Total CBN	0.037%
Other Cannabinoids	18.456%	Total Cannabinoids	28.171%

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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 = Delta8-THC + Delta9-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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