



Certificate of Analysis
Compliance Test

Client Information:

Crescent Distributions NC, LLC
4331 Chesapeake Dr
Bldg 3
Charlotte, North Carolina 28216

Batch # 14830CC11
Batch Date: 2025-01-29
Extracted From: Hemp

Test Reg State: Louisiana

Order # CRE250207-020002-RT
Order Date: 2025-02-07
Sample # AAGJ500

Sampling Date: 2025-02-07
Lab Batch Date: 2025-02-07
Completion Date: 2025-02-11

Volume: 355 ml
Net Weight per Serving: 355 mg

Serving Number: 1.00000



Potency 11 (LCMS)
Tested

Product Image

Potency 11 - (LCMS)
Specimen Weight: 385000.000 mg

Analyte	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (µg/ml)	Result (%)
Delta-9 THC	8.000	2.98E-5	7.5E-5	14.060	0.001406
CBC	8.000	1.94E-6	7.5E-5	<LOQ	<LOQ
CBD	8.000	3.37E-7	7.5E-5	<LOQ	<LOQ
CBDa	8.000	7.78E-8	7.5E-5	<LOQ	<LOQ
CBDV	8.000	9.80E-8	7.5E-5	<LOQ	<LOQ
CBG	8.000	4.00E-7	7.5E-5	<LOQ	<LOQ
CBGA	8.000	4.71E-8	7.5E-5	<LOQ	<LOQ
CBN	8.000	1.25E-6	7.5E-5	<LOQ	<LOQ
Delta-8 THC	8.000	8.36E-7	7.5E-5	<LOQ	<LOQ
THCA-A	8.000	1.51E-7	7.5E-5	<LOQ	<LOQ
THCV	8.000	1.24E-6	7.5E-5	<LOQ	<LOQ
Total Active CBD	8.000			<LOQ	<LOQ
Total Active THC	8.000			14.060	1.406

SOP13.030 (LCMS)

Potency Summary

Delta 9 THC per Serving 1.406% 4.991mg	Total Active CBD per Serving ND
Total CBG per Serving ND	Total CBN per Serving ND
Total Cannabinoids per Serving 0.00141% 0.00499mg	Total Active CBD Per Package ND
Total Active THC per Serving 1.406% 4.991mg	Total Active THC Per Package 1.406% 4.991mg
Delta 9 THC per Package 1.406% 4.991mg	

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877) + (CBDV * 0.867), Total Delta-9 THC = Delta-9 THC + THCA, Total Active THC = Total Delta-9 THC + Delta-8-THC + Delta-10-THC + Delta-8-THC-O-Acetate + THC-O-Acetate + Delta-10-THC-O-Acetate, Total THC = Total Delta-9 THC + Delta-8-THC + Delta-10-THC + Delta-8-THC-O-Acetate + THC-O-Acetate + Delta-10-THC-O-Acetate, Total THCV = THCV + THCA, Total CBG = CBG + (CBGA * 0.877), Total CBN = CBN + (CBNA * 0.876), Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta-8-THC-O-Acetate + Delta-9-THC-O-Acetate, Total THCP = Delta-8-THCP + Delta-9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (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, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per LA rule R.S., 40:4(A)(13), R.S. 3:1483, R.S. 40:604. Failed - Analyte/microbe is at the level that equal or above the action limit per LA rule R.S., 40:4(A)(13), R.S. 3:1483, R.S. 40:604 The results apply to the sample as received.

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