





Accreditation #120090

Proficiency Testing: ATSM & PHENOVA

Delta 9 Analytical

Professional, Accurate, Responsive

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Laboratory Location

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NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986

Client Name: Modern Alchemist

Client Address: 3452 N. Main St.

Columbia, SC 29203

Sample ID: **16714**

Received Date: 08082024

Reported Date: 08092024

Test(s) Ordered: Cannabinoids

Sample Name: Jungle Bird #2

Sample Type: Beverage; 5mg ea CBD/D9

Sample Matrix: Seltzer/Extract

Sample Size: 355mL (12oz) Test Size: 20µL

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.0033%

0.0329 mg/g (**12** mgs)

CBD: 0.0154 mg/g (**5.5** mgs)

TOTAL THC: 0.0017%

 Δ **9-THC**: 0.0175 mg/g (**6.2** mgs)



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)		ANALYTE	MASS (%)	MASS (mg/g)
Cannabinol (CBN)	ND .	ND	0.0001		9S-Hexahydrocannabinol (HHCS)	ND	ND
Δ8-THC	ND	ND	0.0001		9R-Hexahydrocannabinol (HHCR)	ND	ND
Cannabichromene (CBC)	ND	ND	0.0001		Cannabidolic Acid (CBDA)	ND	ND
Cannabigerol (CBG)	ND	ND	0.0001		Δ 9-THC Acid (<i>THCA</i>)	ND	ND
Cannabidiol (CBD)	0.0015	0.0154	0.0001		THC-varian (THCV)	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	0.0001		***∆9-THC	0.0017	0.0175
Cannabidivarin (CBDV)	ND	ND	0.0001	ĺ	**TOTAL CANNABINOIDS	0.0033	0.0329
Cannabidivarin Acid (CBDVA)	ND	ND	0.0001		*TOTAL THC	0.0017	0.0175
Cannabicitran (CBT)	ND	ND	0.0001		*TOTAL CBD	0.0015	0.0154
6aR,9S-∆10-THC	ND	ND	0.0001		*TOTAL CBG	ND	ND
6aR,9R-∆10-THC	ND	ND	0.0001		*TOTAL CBDV	ND	ND
THC-O-Acetate (THCO)	ND	ND	0.0001		TOTAL $\Delta 10$ -THC	ND	ND
THCp	ND	ND	0.0001		TOTAL HHC	ND	ND

Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%(0.877) + Δ 9-THC%. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

RESULT CERTIFICATION

08092024

Frank P. Maurio/Michael R. Horton/Brittany A. Meggs

Frank P. Maurio COO/Michael R. Horton CSO/Brittany A. Meggs LM & Date









Scan QR Code to verify COA at www.delta9ana lytical.com

0.0001 0.0001 0.0001 0.0001 0.0001 0.0001

Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC. (D9A) In the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. ***The measurement of uncertainty = 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.