

Proficiency Testing:

ATSM & PHENOVA



Professional, Accurate, Responsive

Laboratory Location

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

Client Name: Bloomlite Client Address: 201 N. Queen St. Unit 1A Kinston, NC 28501 Sample ID: **14096** Received Date: 03062024 Reported Date: 03082024 Test(s) Ordered: **Cannabinoids**

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CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.6195% 6.195 mg/g (291 mgs) CBD: 5.835 mg/g (274 mgs) TOTAL THC: ND Δ9-THC: ND

NOTE: Density calculated and used is 27.6 g/oz.



Sample Name: CBD Olive Oil

Sample Type: Edible; 200mg

Sample Size: 1.7oz Test Size: 49.1mg

Sample Matrix: Oil/Extract

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MASS MASS LOQ ANALYTE (%) (mg/g) (%) Cannabinol (CBN) 0.0157 0.1570 0.003 $\Delta 8$ -THC ND ND 0.003 Cannabichromene (CBC) 0.003 ND ND Cannabigerol (CBG) 0.0203 0.2028 0.003 Cannabidiol (CBD) 0.5835 5.835 0.003 0.003 Cannabigerolic Acid (CBGA) ND ND Cannabidivarin (CBDV) 0.003 ND ND Cannabidivarin Acid (CBDVA) ND ND 0.003 Cannabicitran (CBT) ND ND 0.003 6aR,9S-∆10-THC ND 0.003 ND 6aR,9R-∆10-THC ND ND 0.003 THC-O-Acetate (THCO) ND ND 0.003 THCp ND ND 0.003

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.003
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.003
Cannabidolic Acid (CBDA)	ND	ND	0.003
Δ 9-THC Acid (THCA)	ND	ND	0.003
THC-varian (THCV)	ND	ND	0.003
***∆9-THC	ND	ND	0.003
**TOTAL CANNABINOIDS	0.6195	6.195	
*TOTAL THC	ND	ND	
*TOTAL CBD	0.5835	5.835	
*TOTAL CBG	0.0203	0.2028	
*TOTAL CBDV	ND	ND	
TOTAL \triangle 10-THC	ND	ND	
TOTAL HHC	ND	ND	

MOISTURE (loss on drying): NT

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 03082024

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

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



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

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.