NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986 PROFICIENCY TESTING: AbsoluteGrade PT Program -

Absolute Standards INC (Hamden, CT) ISO 17025: ISO/IEC 17025: 2017 Accreditation

Pending with Perry Johnson Laboratory Accreditation (PJLA)



## Delta 9 Analytical

Professional, Accurate, Responsive

**Laboratory Location** 6308 Angus Drive, Ste B Raleigh NC 27617

919-673-7153 / 919-450-1870 frank@delta9analytical.com michael@delta9analytical.com

Client Name: Bloomlite

Client Address:

Sample ID: 11305 Received Date: 09132023 Reported Date: 09152023

Test(s) Ordered: Cannabinoids

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Sample Type: Edible Sample Matrix: Gummy/Extract Sample Size: 3.46g Test Size: 3.46g

Grower/Processor Lic#:

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 0.6395%** 

6.395 mg/g (**22** mgs) **CBD:** 4.797 mg/g (**17** mgs) **TOTAL THC: 0.1059%** 

 $\Delta$ **9-THC:** 1.059 mg/g (**4** mgs)

## **BATCH PHOTO**

Sample Name: 41CBD421



## **CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

LOQ (%) 0.001 0.001 0.001 0.001 0.001 0.001

		-				
ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)
Cannabinol (CBN)	0.0041	0.0414	0.001	9S-Hexahydrocannabinol (HHCS)	ND	ND
∆8-тнс	0.0068	0.0684	0.001	9R-Hexahydrocannabinol (HHCR)	ND	ND
Cannabichromene (CBC)	0.0079	0.0787	0.001	Cannabidolic Acid (CBDA)	ND	ND
Cannabigerol (CBG)	0.0134	0.1343	0.001	$\Delta$ 9-THC Acid ( <i>THCA</i> )	ND	ND
Cannabidiol (CBD)	0.4797	4.797	0.001	THC-varian (THCV)	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	0.001	***∆9-THC	0.1059	1.059
Cannabidivarin (CBDV)	0.0076	0.0763	0.001	**TOTAL CANNABINOIDS	0.6395	6.395
Cannabidivarin Acid (CBDVA)	ND	ND	0.001	*TOTAL THC	0.1059	1.059
Cannabicitran (CBT)	0.0140	0.1402	0.001	*TOTAL CBD	0.4797	4.797
6aR,9S-∆10-THC	ND	ND	0.001	*TOTAL CBG	0.0134	0.1343
6aR,9R-∆10-THC	ND	ND	0.001	*TOTAL CBDV	0.0076	0.0763
THC-O-Acetate (THCO)	ND	ND	0.001	TOTAL ∆10-THC	ND	ND
ТНСр	ND	ND	0.001	TOTAL HHC	ND	ND

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

**RESULT CERTIFICATION** 

Frank P. Maurio/Michael R. Horton

Frank P. Maurio COO/Michael R. Horton CSO & Date



Scan QR Code to verify COA at www.delta9anal ytical.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.