NC Controlled Substance License #: NC-DHHS-1002881 DEA Controlled Substance License #: RDO577986 ISO 17025 Certification: PENDING Proficiency Testing Enrolled: Hemp PT Program U of Kentucky Regulatory Services



## Delta 9 Analytical

Professional, Accurate, Responsive

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Client Name: Bloomlite Sample ID: 7440 Sample Name: BLGO426
Client Address: Received Date: 10252022 Sample Type: Tincture
Reported Date: 10272022 Sample Matrix: Oil/Extract

Grower/Processor Lic#: Test(s) Ordered: Cannabinoids Sample Size: 1oz Test Size: 47.5mg

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 8.863%** 

88.63 mg/g (2659 mgs/unit)

**TOTAL CBD:** 18.79 mg/g (**576** mgs/unit) **TOTAL CBG:** 64.43 mg/g (**1933** mgs/unit)

TOTAL THC: ND  $\Delta$ 9-THC: ND



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

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	0.1794	1.794	0.026
Δ8-THC	TNDS	Onnol,	0.026
Cannabichromene (CBC)	0.1085	1.085	0.026
Cannabigerol (CBG)	6.443	64.43	0.026
Cannabidiol (CBD)	1.879	18.79	0.026
Cannabigerolic Acid (CBGA)	ND	ND	0.026
Cannabidivarin (CBDV)	0.0325	0.3247	0.026
Cannabidivarin Acid (CBDVA)	ND	ND	0.026
Cannabicitran (CBT)	ND	ND	0.026
6aR,9S-∆10-THC	ND	ND	0.026
6aR,9R-∆10-THC	ND	ND	0.026
THC-O-Acetate (THCO)	ND	ND	0.026
ТНСр	ND	ND	0.026

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.026
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.026
Cannabidolic Acid (CBDA)	0.0456	0.4563	0.026
$\Delta$ 9-THC Acid ( <i>THCA</i> )	ND	ND	0.026
THC-varian (THCV)	0.1747	1.747	0.026
***∆9-THC	ND	ND	0.026
**TOTAL CANNABINOIDS	8.863	88.63	
*TOTAL THC	ND	ND	
*TOTAL CBG	6.443	64.43	
*TOTAL CBD	1.919	19.19	
*TOTAL CBDV	0.0325	0.3247	
TOTAL ∆10-THC	ND	ND	_
TOTAL HHC	ND	ND	

\*Calculated as follows: Total CBD/G/V = CBD/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

## **RESULT CERITIFICATION**

Man morth

10272022

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





Scan QR Code to verify COA at www.delta9 analytical.co

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 uncertainty of measurement = 0.0498%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.