NC Controlled Substance License #: NC-DHHS-1002881 DEA Controlled Substance License #: RD0577986 ISO 17025 Certification: PENDING Proficiency Testing Enrolled: Hemp PT Program U of Kentucky Regulatory Services



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:

Grower/Processor Lic#:

Sample ID: **7700** Received Date: 11092022 Reported Date: 11112022 Test(s) Ordered: **Cannabinoids** Sample Name: **PS6K421** Sample Type: Tincture Sample Matrix: **Oil/Extract** Sample Size: 1oz Test Size: 51.9mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 21.13% 211.3 mg/g (6340 mgs/unit) TOTAL CBG: 95.02 mg/g (2851 mgs/unit) TOTAL CBD: 104.7 mg/g (3114 mgs/unit) TOTAL THC: 0.2592% Δ9-THC: 0.2592%



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)		ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	0.0578	0.5781	0.01		9S-Hexahydrocannabinol (HHCS)	ND	ND	0.01
∆8-THC	fondsi	OND	0.01	1	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.01
Cannabichromene (CBC)	0.5106	5.106	0.01		Cannabidolic Acid (CBDA)	0.1049	1.049	0.01
Cannabigerol (CBG)	9.502	95.02	0.01		Δ 9-THC Acid (<i>THCA</i>)	ND	ND	0.01
Cannabidiol (CBD)	10.38	103.8	0.01	1 [THC-varian (THCV)	ND	ND	0.01
Cannabigerolic Acid (CBGA)	ND	ND	0.01		*** <u>∆</u> 9-THC	0.2592	2.592	0.01
Cannabidivarin (CBDV)	0.0680	0.6795	0.01		**TOTAL CANNABINOIDS	21.13	211.3	
Cannabidivarin Acid (CBDVA)	ND	ND	0.01		*TOTAL THC	0.2592	2.592	
Cannabicitran (CBT)	0.2511	2.511	0.01	1 [*TOTAL CBD	10.47	104.7	
6aR,9S-∆10-THC	ND	ND	0.01		*TOTAL CBG	9.502	95.02	
6aR,9R-∆10-THC	ND	ND	0.01		*TOTAL CBDV	0.0680	0.6795	
THC-O-Acetate (THCO)	ND	ND	0.01		TOTAL ∆10-THC	ND	ND	
ТНСр	ND	ND	0.01		TOTAL HHC	ND	ND	

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







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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.