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@delta9analvtical.com

Client Name: Bloomlite **Client Address:**

Grower/Processor Lic#:

Sample ID: 4113 Received Date: 11192021 Reported Date: 11242021 Test(s) Ordered: Cannabinoids Sample Name: SL421 Sample Type: Flower Sample Matrix: Hemp; Cured Sample Size: 0.324g Test Size: 50.7mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 21.17% TOTAL CBD: 16.24% **TOTAL THC: 0.7653%** △9-THC: 0.0880%





CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.05	Cannabidolic Acid (CBDA)	17.96	179.6	0.05
∆8-THC	ND	ND	0.05	∆9-THC Acid (THCA)	0.7722	7.722	0.05
Cannabichromene (CBC)	0.0783	0.7829	0.05	THC-varian (THCV)	ND	ND	0.05
Cannabigerol (CBG)	0.1896	1.896	0.05	***∆9-THC	0.0880	0.8804	0.05
Cannabidiol (CBD)	0.4886	4.886	0.05	**TOTAL CANNABINOIDS	21.17	211.7	
Cannabigerolic Acid (CBGA)	1.597	15.97	0.05	*TOTAL THC	0.7653	7.653	
Cannabidivarin (CBDV)	ND	ND	0.05	*TOTAL CBD	16.24	162.4	

*Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) + Δ9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected







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 associated with the measurement result reported in this certificate is available from D9A upon request. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.