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



Delta 9 Analytical

Professional, Accurate, Responsive

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Client Name: Bloomlite

Grower/Processor Lic#:

Client Address:

Sample ID: **4787**

Received Date: 02152022 Reported Date: 02172022

Test(s) Ordered: Cannabinoids

Sample Name: RAW421 Sample Type: Extract Sample Matrix: Capsule

Sample Size: 1g Test Size: 48.1mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 56.36%

TOTAL CBD: 52.05% **TOTAL THC:** 0.3921% Δ**9-THC:** 0.2483%



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	0.0259	0.2590	0.003	Cannabicitran (CBT)	0.2228	2.228	0.003
∆8-THC	ND	ND	0.003	Cannabidolic Acid (CBDA)	14.37	143.7	0.003
Cannabichromene (CBC)	0.4391	4.391	0.003	Δ9-THC Acid (THCA)	0.1640	1.640	0.003
Cannabigerol <i>(CBG)</i>	0.9651	9.651	0.003	THC-varian (THCV)	0.0031	0.0311	0.003
Cannabidiol (CBD)	39.45	394.5	0.003	***∆9-THC	0.2483	2.483	0.003
Cannabigerolic Acid (CBGA)	0.2333	2.333	0.003	**TOTAL CANNABINOIDS	56.36	563.6	
Cannabidivarin (CBDV)	0.1126	1.126	0.003	*TOTAL THC	0.3921	3.921	
Cannabidivarin Acid (CBDVA)	0.1212	1.212	0.003	*TOTAL CBD	52.05	520.5	

*Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) + Δ 9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected

RESULT CERITIFICATION

Mas morth

02172022

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 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.