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



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Client Name: **Bloomlite** Client Address: Sample ID: **5415** Received Date: 04142022 Reported Date: 04162022 Test(s) Ordered: **Cannabinoids** Sample Name: **BALM425** Sample Type: Topical Sample Matrix: **Balm** Sample Size: 1oz Test Size: 55.3mg

Grower/Processor Lic#: NC HP1242

BATCH PHOTO

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 3.512% 35.12 mg/g (1054 mg/unit) TOTAL CBD: 33.95 mg/g (1019 mg/unit) TOTAL THC: 0.0026% Δ9-THC: 0.0026%

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.003	Cannabicitran (CBT)	0.0032	0.0322	0.003
∆8-THC	0.0040	0.0404	0.003	Cannabidolic Acid (CBDA)	ND	ND	0.003
Cannabichromene (CBC)	0.0237	0.2374	0.003	∆9-THC Acid (THCA)	ND	ND	0.003
Cannabigerol (CBG)	0.0722	0.7224	0.003	THC-varian (THCV)	ND	ND	0.003
Cannabidiol (CBD)	3.395	33.95	0.003	***∆9-THC	0.0026	0.0264	0.003
Cannabigerolic Acid (CBGA)	ND	ND	0.003	**TOTAL CANNABINOIDS	3.512	35.12	
Cannabidivarin (CBDV)	0.0113	0.1133	0.003	*TOTAL THC	0.0026	0.0264	
Cannabidivarin Acid (CBDVA)	ND	ND	0.003	*TOTAL CBD	3.395	33.95	

*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 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.