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

ANALYTICAL

Delta 9 Analytical

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**	Sample ID: **4078**	Sample Name: **OT422**
Client Address:	Received Date: 11152021	Sample Type: Extract
	Reported Date: 11172021	Sample Matrix: **Tincture**
Grower/Processor Lic#:	Test(s) Ordered: **Cannabinoids**	Sample Size: 1oz Test Size: 45.4mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 3.619%
TOTAL CBD: 31.64 mg/g (**949** mgs)
TOTAL THC: 0.1041%
Δ9-THC: 0.1041%

BATCH PHOTO

CANNABINOIDS (*Liquid Chromatography Mass Spectrometry - LCMS*)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)		ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol ***(CBN)***	0.0059	0.0589	0.0055		Cannabidolic Acid ***(CBDA)***	ND	ND	0.0055
Δ8-THC	ND	ND	0.0055		Δ9-THC Acid ***(THCA)***	ND	ND	0.0055
Cannabichromene ***(CBC)***	0.1816	1.816	0.0055		THC-varian ***(THCV)***	0.0156	0.1562	0.0055
Cannabigerol ***(CBG)***	0.0916	0.9157	0.0055		***Δ9-THC	0.1041	1.041	0.0055
Cannabidiol ***(CBD)***	3.164	31.64	0.0055		**TOTAL CANNABINOIDS	3.619	36.19	
Cannabigerolic Acid ***(CBGA)***	ND	ND	0.0055		*TOTAL THC	0.1041	1.041	
Cannabidivarin ***(CBDV)***	0.0564	0.5642	0.0055		*TOTAL CBD	3.164	31.64	

**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

RESULT CERITIFICATION

11172021

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

Michael Horton Frank Maurio

Scan QR Code to verify COA at www.delta9analytical.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.*