

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

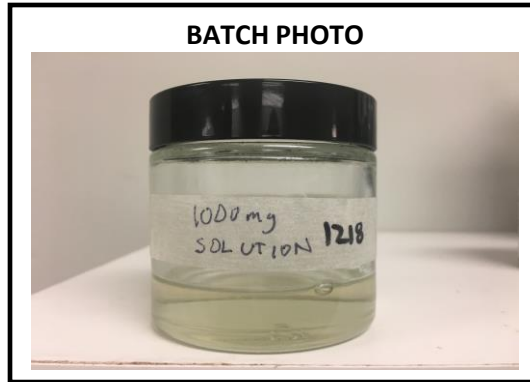
9
ANALYTICAL
Delta 9 Analytical
 Professional, Accurate, Responsive

Laboratory Location
 6308 Angus Drive, Ste B
 Raleigh NC 27617
 919-673-7153 / 919-450-1870
 frank@delta9analytical.com
 michael@delta9analytical.com

Client Acct#: 49
 Client Name: Hemp Generation
 Client Address: 124 S Maynard Rd, Ste B
 Cary, NC 27511

Grower/Processor Lic: **NC 1477**
 Received Date: 11182020
 Reported Date: 11192020
 Sample ID: **1218**

Sample Name: **CBD 1000mg**
 Sample Type: Extract
 Sample Matrix: Tincture
 Sample Size: 20mL



CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 37.38 mg/mL
TOTAL CBD: 35.62 mg/mL
TOTAL THC: 0.9340 mg/mL
Δ9-THC: 0.9340 mg/mL

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/mL)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/mL)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.05	Cannabidiolic Acid (CBDA)	<0.05	<0.5	0.05
Δ8-THC	ND	ND	0.05	Δ9-THC Acid (THCA)	ND	ND	0.05
Cannabichromene (CBC)	ND	ND	0.05	THC-varian (THCV)	ND	ND	0.05
Cannabigerol (CBG)	ND	ND	0.05	***Δ9-THC	0.0934	0.934	0.05
Cannabidiol (CBD)	3.5619	35.619	0.05	**TOTAL CANNABINOIDS	3.738	37.38	
Cannabigerolic Acid (CBGA)	<0.05	<0.5	0.05	*TOTAL THC	0.0934	0.934	
Cannabidivarin (CBDV)	0.0543	0.543	0.05	*TOTAL CBD	3.562	35.62	

*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 CERTIFICATION

 11192020
 Frank P. Mauro COO/Michael R. Horton CSO & Date



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

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.

