

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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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: 12082020
 Reported Date: 12102020
 Sample ID: **1344**

Sample Name: **CBD 3000mg**
 Sample Type: Extract
 Sample Matrix: Tincture
 Sample Size: 2mL



CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 115.8 mg/mL
TOTAL CBD: 105.14 mg/mL (3153 mg)
TOTAL THC: 0.1757%
Δ9-THC: 0.1757%

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/mL)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/mL)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.05	Cannabidiolic Acid (CBDA)	ND	ND	0.05
Δ8-THC	0.228	2.28	0.05	Δ9-THC Acid (THCA)	ND	ND	0.05
Cannabichromene (CBC)	0.3781	3.781	0.05	THC-varian (THCV)	<0.05	<0.5	0.05
Cannabigerol (CBG)	0.0803	0.803	0.05	***Δ9-THC	0.1757	1.757	0.05
Cannabidiol (CBD)	10.5139	105.139	0.05	**TOTAL CANNABINOIDS	11.58	115.8	
Cannabigerolic Acid (CBGA)	ND	ND	0.05	*TOTAL THC	0.1757	1.757	
Cannabidivarin (CBDV)	0.1992	1.992	0.05	*TOTAL CBD	10.51	105.14	

*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 12102020

Frank P. Mauricio / Michael R. Horton

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

Michael Horton Frank Mauricio

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

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