

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
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 michael@delta9analytical.com

Client Name: **Hemp Generation**
 Client Address: 124 S Maynard Rd, Ste B
 Cary, NC 27511
 Grower/Processor Lic: **NC 1477**

Sample ID: **2468**
 Received Date: 05122021
 Reported Date: 05162021
 Test(s) Ordered: **Cannabinoids**

Sample Name: **CBD Gummy**
 Sample Type: Extract
 Sample Matrix: **Gummy**
 Sample Size: 3.6606g Test Size: 1.3757g



CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.3120%
TOTAL CBD: 3.120 mg/g (11.42 mgs)
TOTAL THC: ND
Δ9-THC: ND

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.02	Cannabidiolic Acid (CBDA)	ND	ND	0.02
Δ8-THC	ND	ND	0.02	Δ9-THC Acid (THCA)	ND	ND	0.02
Cannabichromene (CBC)	ND	ND	0.02	THC-varian (THCV)	ND	ND	0.02
Cannabigerol (CBG)	ND	ND	0.02	***Δ9-THC	ND	ND	0.02
Cannabidiol (CBD)	0.3120	3.120	0.02	**TOTAL CANNABINOIDS	0.3120	3.120	
Cannabigerolic Acid (CBGA)	ND	ND	0.02	*TOTAL THC	ND	ND	
Cannabidivarin (CBDV)	ND	ND	0.02	*TOTAL CBD	0.3120	3.120	

*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

<p>RESULT CERTIFICATION</p> <p> 05162021</p> <p>Frank P. Mauro COO/Michael R. Horton CSO & Date</p>	 <p style="font-size: small; text-align: center;">Michael Horton Frank Mauro</p>		<p style="font-size: small; text-align: center;">Scan QR Code to verify COA at www.delta9analytical.com</p>
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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.

