

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: Hempleton	Sample ID: 4251	Sample Name: THF 800 CBD + CBG
Client Address: 8528 Market St. Wilmington, NC 28411	Received Date: 12092021	Sample Type: Extract
Grower/Processor Lic#: NC 14754	Reported Date: 12142021	Sample Matrix: Tincture ; 800mg
	Test(s) Ordered: Cannabinoids	Sample Size: 1oz Test Size: 41.3mg

CANNABINOID SUMMARY
TOTAL CANNABINOIDS: 1.946%
TOTAL CBD: 10.80 mgs/g
TOTAL CBG: 8.657 mgs/g
TOTAL THC: <0.02%
Δ9-THC: <0.02%



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)	0.8657	8.657	0.02	***Δ9-THC	<0.02	<0.2	0.02
Cannabidiol (CBD)	1.080	10.80	0.02	**TOTAL CANNABINOIDS	1.946	19.46	
Cannabigerolic Acid (CBGA)	ND	ND	0.02	*TOTAL THC	<0.02	<0.2	
Cannabidivarin (CBDV)	ND	ND	0.02	*TOTAL CBD	1.080	10.80	

*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 style="text-align: right;">12142021</p> <p><i>Frank P. Mauricio / Michael R. Horton</i></p> <p>Frank P. Mauricio COO/Michael R. Horton CSO & Date</p>	<p>Michael Horton Frank Mauricio</p>		<p>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. Test(s) Ordered: C=Cannabinoids.