

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**
 Client Address: 8528 Market St.
 Wilmington, NC 28411
 Grower/Processor Lic#: **NC 14754**

Sample ID: **3147**
 Received Date: 08122021
 Reported Date: 08152021
 Test(s) Ordered: **Cannabinoids**

Sample Strain: **Prolifera Max Relief**
 Sample Type: Extract
 Sample Matrix: **Tincture**
 Sample Size: 1oz Test Size: 83.5 mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 4.381%
TOTAL CBD: 17.21 mgs/g (516 mgs/oz)
TOTAL CBG: 15.97 mgs/g (479 mgs/oz)
Δ8-THC: 8.482 mgs/g (254 mgs/oz)
TOTAL THC: 0.1274%
Δ9-THC: 0.1274%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	0.0317	0.3166	0.02	Cannabidiolic Acid (CBDA)	ND	ND	0.02
Δ8-THC	0.8482	8.482	0.02	Δ9-THC Acid (THCA)	ND	ND	0.02
Cannabichromene (CBC)	0.0561	0.5612	0.02	THC-varian (THCV)	ND	ND	0.02
Cannabigerol (CBG)	1.597	15.97	0.02	***Δ9-THC	0.1274	1.274	0.02
Cannabidiol (CBD)	1.721	17.21	0.02	**TOTAL CANNABINOIDS	4.381	43.81	
Cannabigerolic Acid (CBGA)	ND	ND	0.02	*TOTAL THC	0.1274	1.274	
Cannabidivarin (CBDV)	ND	ND	0.02	*TOTAL CBD	1.721	17.21	

*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

 08152021
 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. Test(s) Ordered: C=Cannabinoids.