

NC Controlled Substance License #: NC-DHHS-1004369
 DEA Controlled Substance License #: RD0577986
PROFICIENCY TESTING:
 AbsoluteGrade PT Program – Absolute Standards INC (Hamden, CT)
ISO 17025:
 ISO/IEC 17025: 2017 Accreditation Pending with Perry Johnson
 Laboratory Accreditation (PJLA)



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

Client Name: **The Hemp Doctor** Sample ID: **10941** Sample Name: **THC Free High Octane**
 Client Address: 163 McKenzie Rd. Received Date: 08142023 Sample Type: Tincture; Natural
 Mooresville, NC 28115 Reported Date: 08162023 Sample Matrix: **Oil/Extract**
 Grower/Processor Lic#: Test(s) Ordered: **Cannabinoids** Sample Size: 1oz Test Size: 59.2mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 18.16%
 181.6 mg/g (5449 mgs)
CBD: 180.9 mg/g (5427 mgs)
TOTAL THC: 0.0116%
Δ9-THC: 0.0116%



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): **NT**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.004	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.004
Δ8-THC	ND	ND	0.004	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.004
Cannabichromene (CBC)	0.0087	0.0874	0.004	Cannabidiolic Acid (CBDA)	ND	ND	0.004
Cannabigerol (CBG)	ND	ND	0.004	Δ9-THC Acid (THCA)	ND	ND	0.004
Cannabidiol (CBD)	18.09	180.9	0.004	THC-varian (THCV)	ND	ND	0.004
Cannabigerolic Acid (CBGA)	ND	ND	0.004	***Δ9-THC	0.0116	0.1155	0.004
Cannabidivarin (CBDV)	0.0538	0.5383	0.004	**TOTAL CANNABINOIDS	18.16	181.6	
Cannabidivarin Acid (CBDVA)	ND	ND	0.004	*TOTAL THC	0.0116	0.1155	
Cannabicitran (CBT)	ND	ND	0.004	*TOTAL CBD	18.09	180.9	
6aR,9S-Δ10-THC	ND	ND	0.004	*TOTAL CBG	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.004	*TOTAL CBDV	0.0538	0.5383	
THC-O-Acetate (THCO)	ND	ND	0.004	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.004	TOTAL HHC	ND	ND	

*Calculated as follows: Total CBD/G/V = CBD/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA% (0.877) + Δ9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

RESULT CERTIFICATION 08172023

Frank P. Maurio/Michael R. Horton

Frank P. Maurio 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 measurement of uncertainty = 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.