NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986 **PROFICIENCY TESTING:**

AbsoluteGrade PT Program - Absolute Standards INC (Hamden, CT) ISO 17025 Certification: IN PROGRESS - PJLA



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 Name: Hemp Quest Farms Client Address: P. O. Box 953

Harrisburg, NC 28075

Grower/Processer Lic#:

Sample ID: 10142

Received Date: 05302024 Reported Date: 06052024 Test(s) Ordered: C+T

Sample Name: FOCUS - Intention Collection

Sample Type: Tincture Sample Matrix: Oil/Extract Sample Size: 1oz Test Size: 47.8mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 3.644%

36.44 mg/g (**1093** mgs/oz) **CBG:** 24.01 mg/g (**720** mgs/oz) **CBD:** 9.823 mg/g (**295** mgs/oz)

TOTAL THC: 0.0381% Δ **9-THC**: 0.0381%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	
Cannabinol (CBN)	0.0274	0.2737	0.005	
∆8-THC	ND	ND	0.005	
Cannabichromene (CBC)	0.0414	0.4136	0.005	
Cannabigerol (CBG)	2.401	24.01	0.005	
Cannabidiol (CBD)	0.9823	9.823	0.005	
Cannabigerolic Acid (CBGA)	ND	ND	0.005	
Cannabidivarin (CBDV)	<0.005	<0.05	0.005	
Cannabidivarin Acid (CBDVA)	ND	ND	0.005	
Cannabicitran (CBT)	0.1517	1.517	0.005	
6aR,9S-∆10-THC	ND	ND	0.005	
6aR,9R-∆10-THC	ND	ND	0.005	
THC-O-Acetate	ND	ND	0.005	
THCp	ND	ND	0.005	

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol	ND	ND	0.005
9R-Hexahydrocannabinol	ND	ND	0.005
Cannabidolic Acid (CBDA)	ND	ND	0.005
Δ9-THC Acid (THCA)	ND	ND	0.005
THC-varian (THCV)	ND	ND	0.005
***∆9-THC	0.0381	0.3805	0.005
**TOTAL CANNABINOIDS	3.644	36.44	
*TOTAL THC	0.0381	0.3805	
*TOTAL CBD	0.9823	9.823	
*TOTAL CBG	2.401	24.01	
*TOTAL CBDV	<0.005	<0.05	
TOTAL Δ 10-THC	ND	ND	
TOTAL HHC	ND	ND	
•			•

^{*}Calculated as follows: Total CBD/G/V = CBD/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA% (0.877) + \Delta 9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected; NT = Not Tested.

RESULT CERITIFICATION

Frank P. Maurio / Michael R. Horton

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



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. Tests Ordered: C = Cannabinoids, T = Terpenes.

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Raleigh NC 27617

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TERPENE SUMMARY

TOTAL: 0.5767%

PRIMARY AROMAS

Earthy, Woody, Spicy, Fresh, Piney, Floral

ANAILYTICAIL

TERPENES (GC FID)

Delta 9 Analytical

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
α -Humulene	0.2216	2.216	0.0125	Linalool	ND	ND	0.0125
β-Caryophyllene	0.2133	2.133	0.0125	lpha-Bisabolol	ND	ND	0.0125
α-Pinene	0.0941	0.9415	0.0125	β-Ocimene 2	ND	ND	0.0125
β-Myrcene	0.0323	0.3234	0.0125	Geraniol	ND	ND	0.0125
trans-Nerolidol 2	0.0094	0.0944	0.0125	Isopulegol	ND	ND	0.0125
Terpinolene	0.0058	0.0585	0.0125	Camphene	ND	ND	0.0125
Eucalyptol	ND	ND	0.0125	3-Carene	ND	ND	0.0125
δ-Limonene	ND	ND	0.0125	γ-Terpinene	ND	ND	0.0125
β-Pinene	ND	ND	0.0125	lpha-Terpinene	ND	ND	0.0125
Caryophyllene Oxide	ND	ND	0.0125	lpha-Ocimene 1	ND	ND	0.0125
cis-Nerolidol 1	ND	ND	0.0125	<i>p</i> -Cymene	ND	ND	0.0125
Guaiol	ND	ND	0.0125				

ND = Not Detected

RESULT CERITIFICATION

06052024

Frank P. Maurio / Michael R. Horton

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



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