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)

ANALYTICAL

Delta 9 Analytical

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

Professional, Accurate, Responsive

Client Name: **The Hemp Doctor** Client Address: 163 McKenzie Rd

Mooresville, NC 28115

Grower/Processor Lic#:

Sample ID: **10722** Received Date: 07272023 Reported Date: 0731202

Test(s) Ordered: Cannabinoids

Sample Name: **D9 Watermelon**Sample Type: Edible; 25mg
Sample Matrix: **Gummy/Extract**Sample Size: 12.5g Test Size: 3.53g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.2482%

2.482 mg/g (**31** mgs) **TOTAL THC:** 0.2369%

 Δ **9-THC:** 2.369 mg/g (**30** mgs)



ANATATICAL

9

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALY
Cannabinol (CBN)	0.0026	0.0264	0.001	9S-Hexahydrocann
Δ8-THC Pro	0.0072	0.0718	0.001	9R-Hexahydrocann
Cannabichromene (CBC)	ND	ND	0.001	Cannabidolic A
Cannabigerol (CBG)	ND	ND	0.001	∆9-THC Acid
Cannabidiol (CBD)	0.0015	0.0145	0.001	THC-varian
Cannabigerolic Acid (CBGA)	ND	ND	0.001	*** <u>∆</u> 9-1
Cannabidivarin (CBDV)	ND	ND	0.001	**TOTAL CANN
Cannabidivarin Acid (CBDVA)	ND	ND	0.001	*TOTAL
Cannabicitran (CBT)	<0.001	<0.01	0.001	*TOTAL
6aR,9S-∆10-THC	ND	ND	0.001	*TOTAL
6aR,9R-∆10-THC	ND	ND	0.001	*TOTAL (
THC-O-Acetate (THCO)	ND	ND	0.001	TOTAL Δ1
ТНСр	ND	ND	0.001	TOTAL F

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.001
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.001
Cannabidolic Acid (CBDA)	ND	ND	0.001
Δ 9-THC Acid (THCA)	ND	ND	0.001
THC-varian (THCV)	<0.001	<0.01	0.001
***∆9-THC	0.2369	2.369	0.001
**TOTAL CANNABINOIDS	0.2482	2.482	
*TOTAL THC	0.2369	2.369	
*TOTAL CBD	0.0015	0.0145	
*TOTAL CBG	ND	ND	
*TOTAL CBDV	ND	ND	
TOTAL $\Delta 10$ -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 CERTIFICATION 07312023

Frank P. Maurio/Michael R. Horton

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





Scan QR Code to verify COA at www.delta9anal ytical.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.