

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)

9

ANALYTICAL
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: **The Hemp Doctor**
 Client Address: 163 McKenzie Rd.
 Mooresville, NC 28115
 Grower/Processor Lic#:

Sample ID: **10956**
 Received Date: 08152023
 Reported Date: 08182023
 Test(s) Ordered: **Cannabinoids**

Sample Name: **D8 Gummy Worms**
 Sample Type: Edible; 30mg
 Sample Matrix: **Gummy/Extract**
 Sample Size: 5.2g Test Size: 5.2g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.5944%
 5.944 mg/g (**31 mgs**)
Δ8-THC: 5.541 mg/g (**29 mgs**)
TOTAL THC: 0.0213%
Δ9-THC: 0.2127 mg/g (**1 mg**)

BATCH PHOTO



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)	0.0018	0.0181	0.0002	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.0002
Δ8-THC	0.5541	5.541	0.0002	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.0002
Cannabichromene (CBC)	0.0002	0.0024	0.0002	Cannabidolic Acid (CBDA)	ND	ND	0.0002
Cannabigerol (CBG)	0.0005	0.0046	0.0002	Δ9-THC Acid (THCA)	ND	ND	0.0002
Cannabidiol (CBD)	0.0154	0.1543	0.0002	THC-varian (THCV)	ND	ND	0.0002
Cannabigerolic Acid (CBGA)	ND	ND	0.0002	***Δ9-THC	0.0213	0.2127	0.0002
Cannabidivarin (CBDV)	ND	ND	0.0002	**TOTAL CANNABINOIDS	0.5944	5.944	
Cannabidivarin Acid (CBDVA)	ND	ND	0.0002	*TOTAL THC	0.0213	0.2127	
Cannabicitran (CBT)	0.0011	0.0111	0.0002	*TOTAL CBD	0.0154	0.1543	
6aR,9S-Δ10-THC	ND	ND	0.0002	*TOTAL CBG	0.0005	0.0046	
6aR,9R-Δ10-THC	ND	ND	0.0002	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.0002	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.0002	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 08182023

Frank P. Mauro/Michael R. Horton

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 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.