

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)

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ANALYTICAL
Delta 9 Analytical
 Professional, Accurate, Responsive

Laboratory Location
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 Raleigh NC 27617
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 michael@delta9analytical.com

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

Sample ID: **10710**
 Received Date: 07272023
 Reported Date: 07312023
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Martian Candy**
 Sample Type: Cartridge; FS CBD
 Sample Matrix: **Concentrate**
 Sample Size: 1g Test Size: 60.4mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 88.77%
CBG: 15.57%
CBD: 42.10%
CBT: 26.84%
THC-O-AC: 2.992%
TOTAL THC: ND
Δ9-THC: ND

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)	ND	ND	0.02	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.02
Δ8-THC	0.1522	1.522	0.02	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.02
Cannabichromene (CBC)	0.7512	7.512	0.02	Cannabidolic Acid (CBDA)	ND	ND	0.02
Cannabigerol (CBG)	15.57	155.7	0.02	Δ9-THC Acid (THCA)	ND	ND	0.02
Cannabidiol (CBD)	42.10	421.0	0.02	THC-varian (THCV)	ND	ND	0.02
Cannabigerolic Acid (CBGA)	ND	ND	0.02	***Δ9-THC	ND	ND	0.02
Cannabidivarin (CBDV)	0.2806	2.806	0.02	**TOTAL CANNABINOIDS	88.77	887.7	
Cannabidivarin Acid (CBDVA)	ND	ND	0.02	*TOTAL THC	ND	ND	
Cannabicitran (CBT)	26.84	268.4	0.02	*TOTAL CBD	42.10	421.0	
6aR,9S-Δ10-THC	0.0859	0.8590	0.02	*TOTAL CBG	15.57	155.7	
6aR,9R-Δ10-THC	ND	ND	0.02	*TOTAL CBDV	0.2806	2.806	
THC-O-Acetate (THCO)	2.992	29.92	0.02	TOTAL Δ10-THC	0.0859	0.8590	
THCp	ND	ND	0.02	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 07312023

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.