

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

Sample ID: **10714**
 Received Date: 07272023
 Reported Date: 07312023
 Test(s) Ordered: **Cannabinoids**

Sample Name: **D8 Pink Runtz**
 Sample Type: Cartridge
 Sample Matrix: **Concentrate**
 Sample Size: 1g Test Size: 53.5mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 87.52%
Δ8-THC: 85.12%
TOTAL THC: 2.107%
Δ9-THC: 2.107%

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)	0.0897	0.8966	0.02	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.02
Δ8-THC	85.12	851.2	0.02	9R-Hexahydrocannabinol (HHCR)	0.0207	0.2070	0.02
Cannabichromene (CBC)	ND	ND	0.02	Cannabidiolic Acid (CBDA)	ND	ND	0.02
Cannabigerol (CBG)	<0.02	<0.2	0.02	Δ9-THC Acid (THCA)	ND	ND	0.02
Cannabidiol (CBD)	0.0329	0.3288	0.02	THC-varian (THCV)	ND	ND	0.02
Cannabigerolic Acid (CBGA)	ND	ND	0.02	***Δ9-THC	2.107	21.07	0.02
Cannabidivarin (CBDV)	ND	ND	0.02	**TOTAL CANNABINOIDS	87.52	875.2	
Cannabidivarin Acid (CBDVA)	ND	ND	0.02	*TOTAL THC	2.107	21.07	
Cannabicitran (CBT)	0.1169	1.169	0.02	*TOTAL CBD	0.0329	0.3288	
6aR,9S-Δ10-THC	ND	ND	0.02	*TOTAL CBG	<0.02	<0.2	
6aR,9R-Δ10-THC	ND	ND	0.02	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	0.0319	0.3190	0.02	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.02	TOTAL HHC	0.0207	0.2070	

*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.