

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
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Client Name: The Hemp Doctor	Sample ID: 10689	Sample Name: Kayo – Green Crack
Client Address: 163 McKenzie Rd Mooresville, NC 28115	Received Date: 07262023	Sample Type: Disposable
Grower/Processor Lic#:	Reported Date: 07302023	Sample Matrix: Concentrate
	Test(s) Ordered: Cannabinoids	Sample Size: 3g Test Size: 50.4mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 76.92%
Δ8-THC: 38.24%
TOT HCC: 37.17%
TOTAL THC: 1.011%
Δ9-THC: 0.9294%



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)	0.0587	0.5868	0.02	9S-Hexahydrocannabinol (HHCS)	11.63	116.3	0.02
Δ8-THC	38.24	382.4	0.02	9R-Hexahydrocannabinol (HHCR)	25.54	255.4	0.02
Cannabichromene (CBC)	<0.02	<0.2	0.02	Cannabidolic Acid (CBDA)	ND	ND	0.02
Cannabigerol (CBG)	<0.02	<0.2	0.02	Δ9-THC Acid (THCA)	0.0933	0.9329	0.02
Cannabidiol (CBD)	0.3363	3.363	0.02	THC-varian (THCV)	ND	ND	0.02
Cannabigerolic Acid (CBGA)	ND	ND	0.02	***Δ9-THC	0.9294	9.294	0.02
Cannabidivarin (CBDV)	ND	ND	0.02	**TOTAL CANNABINOIDS	76.92	769.2	
Cannabidivarin Acid (CBDVA)	ND	ND	0.02	*TOTAL THC	1.011	10.11	
Cannabicitran (CBT)	0.0944	0.9440	0.02	*TOTAL CBD	0.3363	3.363	
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)	<0.02	<0.2	0.02	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.02	TOTAL HHC	37.17	371.7	

*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 07302023

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.