

NC Controlled Substance License #:
NC-DHHS-1002881
DEA Controlled Substance License #:
RD0577986
ISO 17025 Certification:
PENDING

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: **Apotheca**
Client Address:

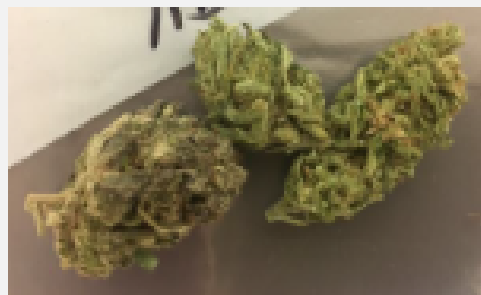
Sample ID: **8677-4**
Received Date: 01262023
Reported Date: 01302023
Test(s) Ordered: **Cannabinoids**

Sample Name: **Kannapolis Kush**
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 3.79g Test Size: 50.8mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 18.620%
CBD: 1.867%
THCA: 16.369%
TOTAL THC: 14.570%
Δ9-THC: 0.214%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): **9.0564%**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.054	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.054
Δ8-THC	ND	ND	0.054	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.054
Cannabichromene (CBC)	<0.054	<0.54	0.054	Cannabidiolic Acid (CBDA)	1.986	19.86	0.054
Cannabigerol (CBG)	<0.054	<0.54	0.054	Δ9-THC Acid (THCA)	16.369	163.69	0.054
Cannabidiol (CBD)	0.1256	1.256	0.054	THC-varian (THCV)	ND	ND	0.054
Cannabigerolic Acid (CBGA)	0.8956	8.96	0.054	***Δ9-THC	0.214	2.140	0.054
Cannabidivarin (CBDV)	ND	ND	0.054	**TOTAL CANNABINOIDS	18.620	186.20	
Cannabidivarin Acid (CBDVA)	ND	ND	0.054	*TOTAL THC	14.570	145.70	
Cannabicitran (CBT)	ND	ND	0.054	*TOTAL CBG	0.839	8.39	
6aR,9S-Δ10-THC	ND	ND	0.054	*TOTAL CBD	1.867	18.67	
6aR,9R-Δ10-THC	ND	ND	0.054	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.054	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.054	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

 01302023
Frank P. Mauro COO/Michael R. Horton CSO & Date



Michael Horton Frank Mauro

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.