NC Controlled Substance License #:
NC-DHHS-1002881
DEA Controlled Substance License #:
RD0577986
ISO 17025 Certification:
PENDING
Proficiency Testing Enrolled:
Hemp PT Program U of Kentucky
Regulatory Services

Δ9 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: **Power Distribution LLC**
Client Address: 86 Lackawana Ave Ste 208
Woodland Park, Nj 07424
Grower/Processor Lic#:

Sample ID: **2679**
Received Date: 06042021
Reported Date: 06082021
Test(s) Ordered: **Cannabinoids**

Sample Name: **Wild Orchard Baklava**
Sample Type: Flower/Extract
Sample Matrix: **Hemp/Distillate**
Sample Size: 4.02g Test Size: 50.5mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 16.43%
Δ8-THC: 14.61 mg/g
TOTAL CBD: 11.34%
Δ9-THC: 0.0776%

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	0.05		Cannabidolic Acid ***(CBDA)***	12.45	124.5	0.05
Δ8-THC	1.461	14.61	0.05		Δ9-THC Acid ***(THCA)***	0.5404	5.404	0.05
Cannabichromene ***(CBC)***	ND	ND	0.05		THC-varian ***(THCV)***	ND	ND	0.05
Cannabigerol ***(CBG)***	0.0973	0.9729	0.05		***Δ9-THC	0.0776	0.7757	0.05
Cannabidiol ***(CBD)***	0.4189	4.189	0.05		**TOTAL CANNABINOIDS	16.43	164.3	
Cannabigerolic Acid ***(CBGA)***	1.385	13.85	0.05		*TOTAL CBD	11.34	113.4	
Cannabidivarin ***(CBDV)***	ND	ND	0.05					

**Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%.* **Total Cannabinoids is the absolute sum of all cannabinoids detected.
ND = Not Detected

RESULT CERITIFICATION

05122022

Frank P. Maurio COO/Michael R. Horton CSO & Date

Michael Horton Frank Maurio

Scan QR Code to verify COA at www.delta9analytical.co

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 uncertainty of measurement associated with the measurement result reported in this certificate is available from D9A upon request.*** *This report may not be reproduced, except in full, without the written approval of D9A.* ***Test(s) Ordered:*** *C=Cannabinoids.*