

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

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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: **Wo;d 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%
TOTAL THC:	0.5515%
Δ9-THC:	0.0776%



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	Cannabidiolic 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 THC	0.5515	5.515	
Cannabidivarin (CBDV)	ND	ND	0.05	*TOTAL CBD	11.34	113.4	

RESULT CERTIFICATION

[Signature] 06082021
 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 accurate.
 *Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) + Δ9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected