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



# 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 Matrix: Hemp/Distillate

Sample Type: Flower/Extract

Sample Size: 4.02g Test Size: 50.5mg

Sample Name: Wo;d Orchard Baklava

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 16.43%** 

 $\Delta$ **8-THC:** 14.61 mg/g **TOTAL CBD: 11.34% TOTAL THC: 0.5515%** 

△**9-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	Cannabidolic Acid (CBDA)	12.45	124.5	0.05
∆8-THC	1.461	14.61	0.05	Δ9-THC Acid <b>(THCA)</b>	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	***∆9-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 CERITIFICATION

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

06082021





Scan QR Code to verify COA at www.delta9 analytical.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

<sup>\*</sup>Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) +  $\Delta$ 9-THC %. \*\*Total Cannabinoids is the

absolute sum of all cannabinoids detected. ND = Not Detected

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Client Name: Power Distribution LLC

Client Address: 86 Lackawana Ave Ste 208

Woodland Park, Nj 07424

Grower/Processor Lic#:

Sample ID: 2285

Received Date: 04222021 Reported Date: 04282021

Test(s) Ordered: Cannabinoids

Sample Name: Wild Orchard Baklava

Sample Type: Flower/Extract
Sample Matrix: **Hemp/Distillate**Sample Size: 1.48g Test Size: 52.4mg

#### **BATCH PHOTO**





#### **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 16.81%** 

 $\Delta$ 8-THC: 42.06 mg/g TOTAL THC: 0.3312%

 $\Delta$ **9-THC**: 0.1193%

### **CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): 0.8977%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.05	Cannabidolic Acid (CBDA)	0.3554	3.554	0.05
∆8-THC	4.206	42.06	0.05	Δ9-THC Acid <b>(THCA)</b>	0.2416	2.416	0.05
Cannabichromene (CBC)	0.1574	1.574	0.05	THC-varian (THCV)	ND	ND	0.05
Cannabigerol (CBG)	0.2750	2.750	0.05	***∆9-THC	0.1193	2.193	0.05
Cannabidiol (CBD)	0.1515	1.52	0.05	**TOTAL CANNABINOIDS	16.65	166.5	
Cannabigerolic Acid (CBGA)	11.94	119.4	0.05	*TOTAL THC	0.3312	3.312	
Cannabidivarin (CBDV)	ND	ND	0.05	*TOTAL CBG	9.869	98.69	

<sup>\*</sup>Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) +  $\Delta$ 9-THC %. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected

RESULT CERITIFICATION

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04282021

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





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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.