

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
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 michael@delta9analytical.com

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

Sample ID: **2296**
 Received Date: 04232021
 Reported Date: 04272021
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Wojd Orchard Sativa**
 Sample Type: Flower/Extract
 Sample Matrix: **Hemp/Distillate**
 Sample Size: 1.28g Test Size: 52.3mg



CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 14.47%
Δ8-THC: 27.81 mg/g
TOTAL THC: 0.2762%
Δ9-THC: 0.1495%

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NA

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.05	Cannabidiolic Acid (CBDA)	0.3966	3.966	0.05
Δ8-THC	2.781	27.81	0.05	Δ9-THC Acid (THCA)	0.1445	1.445	0.05
Cannabichromene (CBC)	0.0973	0.9725	0.05	THC-varian (THCV)	ND	ND	0.05
Cannabigerol (CBG)	0.1652	1.652	0.05	***Δ9-THC	0.1495	1.495	0.05
Cannabidiol (CBD)	0.1825	1.83	0.05	**TOTAL CANNABINOIDS	14.47	144.7	
Cannabigerolic Acid (CBGA)	10.55	105.5	0.05	*TOTAL THC	0.2762	2.762	
Cannabidivarin (CBDV)	ND	ND	0.05	*TOTAL CBG	9.418	94.18	

*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

RESULT CERTIFICATION


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

04272021



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 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.