

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

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

Sample ID: **2282**
 Received Date: 04222021
 Reported Date: 04282021
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Wild Orchard Blue Dream**
 Sample Type: Flower/Extract
 Sample Matrix: **Hemp/Distillate**
 Sample Size: 1.58g Test Size: 51.4mg



CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 16.55%
Δ8-THC: 40.06 mg/g
TOTAL THC: 0.3410%
Δ9-THC: 0.1993%

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	Cannabidiol (CBD)	0.2415	2.41	0.05
Δ8-THC	4.006	40.06	0.05	Cannabigerolic Acid (CBGA)	10.94	109.4	0.05
Cannabichromene (CBC)	0.2574	2.574	0.05	Cannabidivarin (CBDV)	ND	ND	0.05
Cannabigerol (CBG)	0.3850	3.850	0.05	Cannabidiolic Acid (CBDA)	0.3554	3.554	0.05
Cannabidiol (CBD)	0.2415	2.41	0.05	Δ9-THC Acid (THCA)	0.1616	1.4616	0.05
Cannabigerolic Acid (CBGA)	10.94	109.4	0.05	THC-varian (THCV)	ND	ND	0.05
Cannabidivarin (CBDV)	ND	ND	0.05	***Δ9-THC	0.1993	1.993	0.05
				**TOTAL CANNABINOIDS	12.17	121.7	
				*TOTAL THC	0.3410	3.410	
				*TOTAL CBG	11.325	113.25	

*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 04282021


 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 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.

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Client Name: **Power Distribution LLC**
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 Grower/Processor Lic#:

Sample ID: **2676**
 Received Date: 06042021
 Reported Date: 06082021
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Wood Orchard Blue Dream**
 Sample Type: Flower/Extract
 Sample Matrix: **Hemp/Distillate**
 Sample Size: 4.01g Test Size: 50.4mg



CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 15.15%
Δ8-THC: 12.62 mg/g
TOTAL CBD: 10.53%
TOTAL THC: 0.4451%
Δ9-THC: 0.0551%

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)	11.62	116.2	0.05
Δ8-THC	1.262	12.62	0.05	Δ9-THC Acid (THCA)	0.4447	4.447	0.05
Cannabichromene (CBC)	ND	ND	0.05	THC-varian (THCV)	ND	ND	0.05
Cannabigerol (CBG)	0.0976	0.9759	0.05	***Δ9-THC	0.0551	0.5511	0.05
Cannabidiol (CBD)	0.3373	3.373	0.05	**TOTAL CANNABINOIDS	15.15	151.5	
Cannabigerolic Acid (CBGA)	1.333	13.33	0.05	*TOTAL THC	0.4451	4.451	
Cannabidivarin (CBDV)	ND	ND	0.05	*TOTAL CBD	10.53	105.3	

*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

 06082021
 Frank P. Mauro COO/Michael R. Horton CSO & Date



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