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ANALYTICAL
Delta 9 Analytical
Professional, Accurate, Responsive

NC Controlled Substance License #: NC-DHHS-1002881
 DEA Controlled Substance License #: RD0577986
 ISO 17025 Certification: PENDING

Laboratory Location
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 Raleigh NC 27617
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Client Name: **Power Distribution LLC**
 Client Address: 333 New Road, Unit 5
 Parsippany, NJ 07054
 Grower/Processor Lic#:

Sample ID: **8629**
 Received Date: 01232023
 Reported Date: 01262023
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Wild Orchard Ice Cream Shop Gummies**
 Sample Type: Edible; D9:CBG
 Sample Matrix: **Gummy**
 Sample Size: 5.0115g Test Size: 5.0115g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.6116%
 6.116 mg/g (**31 mgs**)
TOTAL CBG: 3.785 mg/g (19 mgs)
TOTAL THC: 0.2191%
Δ9-THC: 2.191 mg/g (11 mgs)

NOTE: Only the Vanilla flavored gummy was tested

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	0.002	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.002
Δ8-THC	0.0140	0.1401	0.002	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.002
Cannabichromene (CBC)	ND	ND	0.002	Cannabidolic Acid (CBDA)	ND	ND	0.002
Cannabigerol (CBG)	0.3785	3.785	0.002	Δ9-THC Acid (THCA)	ND	ND	0.002
Cannabidiol (CBD)	ND	ND	0.002	THC-varian (THCV)	ND	ND	0.002
Cannabigerolic Acid (CBGA)	ND	ND	0.002	***Δ9-THC	0.2191	2.191	0.002
Cannabidivarin (CBDV)	ND	ND	0.002	**TOTAL CANNABINOIDS	0.6116	6.116	
Cannabidivarin Acid (CBDVA)	ND	ND	0.002	*TOTAL THC	0.2191	2.191	
Cannabicitran (CBT)	ND	ND	0.002	*TOTAL CBG	0.3785	3.785	
6aR,9S-Δ10-THC	ND	ND	0.002	*TOTAL CBD	ND	ND	
6aR,9R-Δ10-THC	ND	ND	0.002	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.002	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.002	TOTAL HHC	ND	ND	

*Calculated as follows: Total CBD/G/V = CBD/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA% (0.877) + Δ9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND = Not Detected; NT = Not Tested**

RESULT CERTIFICATION

 01262023
 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 measurement of uncertainty = 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.