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Laboratory Location

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NC Controlled Substance License #: NC-DHHS-1004369 DEA Controlled Substance License #: RD0577986

Client Name: **Power Distribution LLC** Client Address: 333 New Rd. Unit 5 Parsippany, NJ 07054

ATSM & PHENOVA

Sample ID: **15889** Received Date: 06252024 Reported Date: 06262024 Test(s) Ordered: **Cannabinoids**  Sample Name: Energize Tincture Sample Type: Tincture; 1500mg Sample Matrix: Oil/Extract Sample Size: 1oz Test Size: 55.5mg

## BATCH PHOTOCANNABINOIDS: 5.999%<br/>59.99 mg/g (1800 mgs)CBG: 42.23 mg/g (1267 mgs)CBD: 11.60 mg/g (348 mgs)THCY: 3.369 mg/g (101 mgs)TOTAL THC: 0.2154%A9-THC: 2.154 mg/g (65 mgs)

## CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MASS MASS LOQ ANALYTE (%) (mg/g) (%) Cannabinol (CBN) ND ND 0.018 ∆8-THC ND ND 0.018 Cannabichromene (CBC) 0.018 0.0438 0.4379 Cannabigerol (CBG) 4.223 42.23 0.018 Cannabidiol (CBD) 1.160 11.60 0.018 Cannabigerolic Acid (CBGA) ND ND 0.018 Cannabidivarin (CBDV) 0.018 <loq <LOQ Cannabidivarin Acid (CBDVA) ND 0.018 ND Cannabicitran (CBT) 0.0194 0.1942 0.018 6aR,9S-∆10-THC 0.018 ND ND 6aR,9R-∆10-THC ND ND 0.018 THC-O-Acetate (THCO) ND ND 0.018 THCp ND ND 0.018

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ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.018
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.018
Cannabidolic Acid (CBDA)	ND	ND	0.018
$\Delta$ 9-THC Acid (THCA)	ND	ND	0.018
THC-varian (THCV)	0.3369	3.369	0.018
*** <u>∆</u> 9-THC	0.2154	2.154	0.018
**TOTAL CANNABINOIDS	5.999	59.99	
<b>*TOTAL THC</b>	0.2154	2.154	
*TOTAL CBD	1.160	11.60	
<b>*TOTAL CBG</b>	4.223	42.23	
*TOTAL CBDV	ND	ND	
TOTAL ∆10-THC	ND	ND	
TOTAL HHC	ND	ND	

MOISTURE (loss on drying): NT

\*Calculated as follows: Total CBD/G/V = CBDA/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA%\*(0.877) + △9-THC%. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. **ND** = **Not Detected; NT** = **Not Tested** 

## RESULT CERTIFICATION 06262024

Frank P. Maurio/Michael R. Horton/Brittany A. Meggs

Frank P. Maurio COO/Michael R. Horton CSO/Brittany A. Meggs LM & Date



Scan QR Code to verify COA at www.delta9ana lytical.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.