



Accreditation #120090

Proficiency Testing:
ATSM & PHENOVA



ANALYTICAL

Delta 9 Analytical

Professional, Accurate, Responsive

Laboratory Location

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

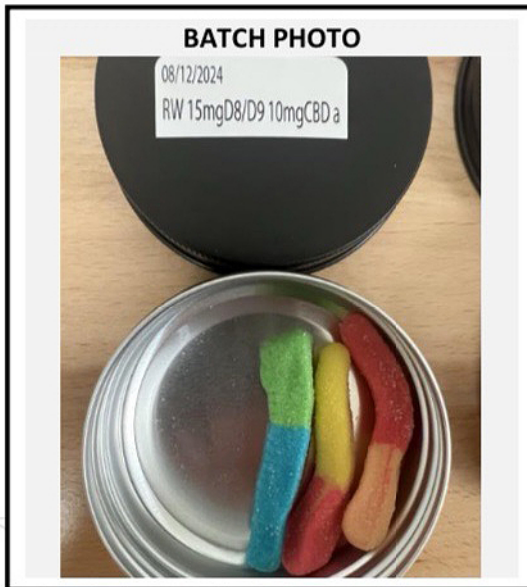
Client Name: **Elemental Extraction LLC**
Client Address: 3545 US Route 60
Huntington, WV 25705

Sample ID: **16915**
Received Date: 08192024
Reported Date: 08212024
Test(s) Ordered: **Cannabinoids**

Sample Name: **D8/D9/CBD Rainbow Worm A**
Sample Type: Edible; 15mg/15mg/10mg
Sample Matrix: **Gummy/Extract**
Sample Size: 3.99g Test Size: 3.99g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 0.9313%
9.313 mg/g (37 mgs)
Δ8-THC: 3.572 mg/g (14 mgs)
CBD: 2.319 mg/g (9.3 mgs)
TOTAL THC: 0.3151%
Δ9-THC: 3.151 mg/g (13 mgs)



CANNABINOIDS (Liquid Chromatoaraphy Mass Spectrometry - LCMS)

MOISTURE (loss on drying): **NT**

| ANALYTE | MASS (%) | MASS (mg/g) | LOQ (%) |
|-----------------------------|----------|-------------|---------|
| Cannabinol (CBN) | 0.0096 | 0.0960 | 0.001 |
| Δ8-THC | 0.3572 | 3.572 | 0.001 |
| Cannabichromene (CBC) | 0.0018 | 0.0184 | 0.001 |
| Cannabigerol (CBG) | ND | ND | 0.001 |
| Cannabidiol (CBD) | 0.2319 | 2.319 | 0.001 |
| Cannabigerolic Acid (CBGA) | ND | ND | 0.001 |
| Cannabidivarin (CBDV) | ND | ND | 0.001 |
| Cannabidivarin Acid (CBDVA) | ND | ND | 0.001 |
| Cannabicitran (CBT) | 0.0043 | 0.0427 | 0.001 |
| 6aR,9S-Δ10-THC | 0.0088 | 0.0880 | 0.001 |
| 6aR,9R-Δ10-THC | 0.0011 | 0.0115 | 0.001 |
| THC-O-Acetate (THCO) | ND | ND | 0.001 |
| THCp | ND | ND | 0.001 |

| ANALYTE | MASS (%) | MASS (mg/g) | LOQ (%) |
|-------------------------------|----------|-------------|---------|
| 9S-Hexahydrocannabinol (HHCS) | ND | ND | 0.001 |
| 9R-Hexahydrocannabinol (HHCR) | ND | ND | 0.001 |
| Cannabidiolic Acid (CBDA) | ND | ND | 0.001 |
| Δ9-THC Acid (THCA) | ND | ND | 0.001 |
| THC-varian (THCV) | 0.0014 | 0.0140 | 0.001 |
| ***Δ9-THC | 0.3151 | 3.151 | 0.001 |
| **TOTAL CANNABINOIDS | 0.9313 | 9.313 | |
| *TOTAL THC | 0.3151 | 3.151 | |
| *TOTAL CBD | 0.2319 | 2.319 | |
| *TOTAL CBG | ND | ND | |
| *TOTAL CBDV | ND | ND | |
| TOTAL Δ10-THC | 0.0099 | 0.0995 | |
| TOTAL HHC | ND | ND | |

Calculated as follows: Total CBD/G/V = CBDA/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

08212024

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

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