



Accreditation #120090

Proficiency Testing: ATSM & PHENOVA

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: Hemp Generation Wellness

Client Address: 124 SW Maynard Rd.

Suite A

Cary, NC 27511

Sample ID: **15332**

Received Date: 05222024

Reported Date: 05242024

Test(s) Ordered: Cannabinoids

Sample Name: Blue Gelato Runtz

Sample Type: Flower Sample Matrix: **THCA**

Sample Size: 0.490g Test Size: 54.3mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 32.61%

TOTAL THC: 27.69%

THCA: 31.41% Δ**9-THC:** 0.1410%

ANATYTICAL

CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): NT

LOQ

(%) 0.046 0.046 0.046

0.046 0.046

| ANALYTE | MASS (%) | MASS (mg/g) | LOQ (%) | | ANALYTE | MASS (%) | MASS (mg/g) |
|-----------------------------|-------------|----------------|------------|--|-------------------------------|-------------|----------------|
| Cannabinol (CBN) | , ND , | ND | 0.046 | | 9S-Hexahydrocannabinol (HHCS) | ND | ND |
| Δ8-ТНС | Tendic | ND | 0.046 | | 9R-Hexahydrocannabinol (HHCR) | ND | ND |
| Cannabichromene (CBC) | ND | ND | 0.046 | | Cannabidolic Acid (CBDA) | 0.0511 | 0.5107 |
| Cannabigerol (CBG) | 0.0714 | 0.7139 | 0.046 | | Δ9-THC Acid <i>(THCA)</i> | 31.41 | 314.1 |
| Cannabidiol (CBD) | ND | ND | 0.046 | | THC-varian (THCV) | ND | ND |
| Cannabigerolic Acid (CBGA) | 0.9344 | 9.344 | 0.046 | | ***∆9-THC | 0.1410 | 1.410 |
| Cannabidivarin (CBDV) | ND | ND | 0.046 | | **TOTAL CANNABINOIDS | 32.61 | 326.1 |
| Cannabidivarin Acid (CBDVA) | ND | ND | 0.046 | | *TOTAL THC | 27.69 | 276.9 |
| Cannabicitran (CBT) | ND | ND | 0.046 | | *TOTAL CBD | 0.0448 | 0.4479 |
| 6aR,9S-∆10-THC | ND | ND | 0.046 | | *TOTAL CBG | 0.8909 | 8.909 |
| 6aR,9R-∆10-THC | ND | ND | 0.046 | | *TOTAL CBDV | ND | ND |
| THC-O-Acetate (THCO) | ND | ND | 0.046 | | TOTAL Δ 10-THC | ND | ND |
| THCp | ND | ND | 0.046 | | TOTAL HHC | ND | ND |

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

RESULT CERTIFICATION

05242024

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.