



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: **Hemp Generation Wellness**
Client Address: 124 SW Maynard Rd.
Suite A
Cary, NC 27511

Sample ID: **22401**
Received Date: 04032025
Reported Date: 04072025
Test(s) Ordered: **Cannabinoids**

Sample Name: **Peanut Butter Runtz**
Sample Type: Flower
Sample Matrix: **THCA**
Sample Size: 0.948g Test Size: 53.0mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 29.85%
TOTAL THC: 25.59%
THCA: 29.05%
Δ9-THC: 0.1170%

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 | 0.047 | 9S-Hexahydrocannabinol (HHCS) | ND | ND | 0.047 |
| Δ8-THC | ND | ND | 0.047 | 9R-Hexahydrocannabinol (HHCR) | ND | ND | 0.047 |
| Cannabichromene (CBC) | ND | ND | 0.047 | Cannabidolic Acid (CBDA) | ND | ND | 0.047 |
| Cannabigerol (CBG) | 0.0711 | 0.7108 | 0.047 | Δ9-THC Acid (THCA) | 29.05 | 290.5 | 0.047 |
| Cannabidiol (CBD) | ND | ND | 0.047 | THC-varian (THCV) | ND | ND | 0.047 |
| Cannabigerolic Acid (CBGA) | 0.6074 | 6.074 | 0.047 | ***Δ9-THC | 0.1170 | 1.170 | 0.047 |
| Cannabidivarin (CBDV) | ND | ND | 0.047 | **TOTAL CANNABINOIDS | 29.85 | 298.5 | |
| Cannabidivarin Acid (CBDVA) | ND | ND | 0.047 | *TOTAL THC | 25.59 | 255.9 | |
| Cannabicitran (CBT) | ND | ND | 0.047 | *TOTAL CBD | ND | ND | |
| 6aR,9S-Δ10-THC | ND | ND | 0.047 | *TOTAL CBG | 0.6038 | 6.038 | |
| 6aR,9R-Δ10-THC | ND | ND | 0.047 | *TOTAL CBDV | ND | ND | |
| THC-O-Acetate (THCO) | ND | ND | 0.047 | TOTAL Δ10-THC | ND | ND | |
| THCp | ND | ND | 0.047 | 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

04/07/2025

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.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.