

NC Controlled Substance License #: NC-DHHS-1004369
 DEA Controlled Substance License #: RD0577986
PROFICIENCY TESTING:
 AbsoluteGrade PT Program – Absolute Standards INC (Hamden, CT)
ISO 17025:
 ISO/IEC 17025: 2017 Accreditation
 Pending with Perry Johnson
 Laboratory Accreditation (PJLA)



Laboratory Location
 6308 Angus Drive, Ste B
 Raleigh NC 27617
 919-673-7153 / 919-450-1870
 frank@delta9analytical.com
 michael@delta9analytical.com

Client Name: **The Hemp Doctor**
 Client Address: 163 McKenzie Rd
 Mooresville, NC 28115
 Grower/Processor Lic#:

Sample ID: **10720**
 Received Date: 07272023
 Reported Date: 07312023
 Test(s) Ordered: **Cannabinoids**

Sample Name: **FS CBD Gummies**
 Sample Type: Edible; 30mg; Tangerine
 Sample Matrix: **Gummy/Extract**
 Sample Size: 3.70g Test Size: 3.70g

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 1.012%
 10.12vmg/g (**37 mgs**)
CBD: 9.862 mg/g (**36 mgs**)
TOTAL THC: 0.0055%
Δ9-THC: 0.0055%

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 | 0.003 | 9S-Hexahydrocannabinol (HHCS) | ND | ND | 0.003 |
| Δ8-THC | ND | ND | 0.003 | 9R-Hexahydrocannabinol (HHCR) | ND | ND | 0.003 |
| Cannabichromene (CBC) | 0.0085 | 0.0851 | 0.003 | Cannabidiolic Acid (CBDA) | ND | ND | 0.003 |
| Cannabigerol (CBG) | 0.0070 | 0.0702 | 0.003 | Δ9-THC Acid (THCA) | ND | ND | 0.003 |
| Cannabidiol (CBD) | 0.9862 | 9.862 | 0.003 | THC-varian (THCV) | ND | ND | 0.003 |
| Cannabigerolic Acid (CBGA) | ND | ND | 0.003 | ***Δ9-THC | 0.0055 | 0.0549 | 0.003 |
| Cannabidivarin (CBDV) | 0.0048 | 0.0476 | 0.003 | **TOTAL CANNABINOIDS | 1.012 | 10.12 | |
| Cannabidivarin Acid (CBDVA) | ND | ND | 0.003 | *TOTAL THC | 0.0055 | 0.0549 | |
| Cannabicitran (CBT) | <0.003 | <0.03 | 0.003 | *TOTAL CBD | 0.9862 | 9.862 | |
| 6aR,9S-Δ10-THC | ND | ND | 0.003 | *TOTAL CBG | 0.0070 | 0.0702 | |
| 6aR,9R-Δ10-THC | ND | ND | 0.003 | *TOTAL CBDV | 0.0048 | 0.0476 | |
| THC-O-Acetate (THCO) | ND | ND | 0.003 | TOTAL Δ10-THC | ND | ND | |
| THCp | ND | ND | 0.003 | 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 07312023

Frank P. Mauro/Michael R. Horton

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.