NC Controlled Substance License #: NC-DHHS-1002881 DEA Controlled Substance License #: RD0577986 ISO 17025 Certification: PENDING Proficiency Testing Enrolled: Hemp PT Program U of Kentucky Regulatory Services



## Delta 9 Analytical

Professional, Accurate, Responsive

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

Client Name: Bloomlite

Grower/Processor Lic#:

Client Address:

Sample ID: 3936

Received Date: 11022021 Reported Date: 11052021

Test(s) Ordered: Cannabinoids

Sample Name: FSGUM422

Sample Type: Edible Sample Matrix: **Gummy** 

Sample Size: 3.852g Test Size: 2.2749g

## **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 0.5785%** 

5.785 mg/g (**22** mgs)

**TOTAL THC:** 0.0020% Δ**9-THC:** 0.0020%



## **CANNABINOIDS** (Liquid Chromatography Mass Spectrometry - LCMS)

| ANALYTE                    | MASS<br>(%) | MASS<br>(mg/g) | LOQ<br>(%) | ANALYTE                   | MASS<br>(%) | MASS<br>(mg/g) | LOQ<br>(%) |
|----------------------------|-------------|----------------|------------|---------------------------|-------------|----------------|------------|
| Cannabinol (CBN)           | ND          | ND             | 0.0004     | Cannabidolic Acid (CBDA)  | ND          | ND             | 0.0004     |
| ∆8-THC                     | ND          | ND             | 0.0004     | ∆9-THC Acid <b>(THCA)</b> | ND          | ND             | 0.0004     |
| Cannabichromene (CBC)      | ND          | ND             | 0.0004     | THC-varian (THCV)         | ND          | ND             | 0.0004     |
| Cannabigerol (CBG)         | 0.0525      | 0.5250         | 0.0004     | ***∆9-THC                 | 0.0020      | 0.0197         | 0.0004     |
| Cannabidiol (CBD)          | 0.5240      | 5.240          | 0.0004     | **TOTAL CANNABINOIDS      | 0.5785      | 5.785          |            |
| Cannabigerolic Acid (CBGA) | ND          | ND             | 0.0004     | *TOTAL THC                | 0.0020      | 0.0197         |            |
| Cannabidivarin (CBDV)      | ND          | ND             | 0.0004     | *TOTAL CBD                | 0.5240      | 5.240          |            |

<sup>\*</sup>Calculated as follows: Total CBD/G = CBD/GA% (0.877) + CBD/G%. Total THC = THCA% (0.877) +  $\Delta$ 9-THC %. \*\*Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected

## RESULT CERITIFICATION

Mar mort

11052021

Frank P. Maurio COO/Michael R. Horton CSO & Date





Scan QR Code to verify COA at www.delta9 analytical.co

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 uncertainty of measurement associated with the measurement result reported in this certificate is available from D9A upon request. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.