NC Controlled Substance License #: NC-DHHS-1002881 DEA Controlled Substance License #: RD0577986
ISO 17025 Certification: PENDING



# 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

Client Address:

Sample ID: **7382** Received Date: 10202022 Reported Date: 10242022

Test(s) Ordered: Cannabinoids

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Sample Type: Flower Sample Matrix: Hemp; Cured

Sample Name: CBPR421

Sample Size: 0.134g Test Size: 54.2mg

Grower/Processor Lic#:

### **CANNABINOID SUMMARY**

**TOTAL CANNABINOIDS: 12.92%** 

**TOTAL CBD: 10.48% TOTAL THC: 0.4985%** ∆**9-THC**: 0.0956%

## **BATCH PHOTO**



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

MOISTURE (loss on drying): 5.1896%

| ANALYTE                     | MASS<br>(%) | MASS<br>(mg/g)     | LOQ<br>(%) |    |
|-----------------------------|-------------|--------------------|------------|----|
| Cannabinol (CBN)            | ND .        | ND "               | 0.061      | 95 |
| Δ8-THC                      | ND          | On <sub>ND</sub> , | 0.061      | 9R |
| Cannabichromene (CBC)       | <0.061      | <0.61              | 0.061      |    |
| Cannabigerol (CBG)          | <0.061      | <0.61              | 0.061      |    |
| Cannabidiol (CBD)           | 0.5855      | 5.855              | 0.061      |    |
| Cannabigerolic Acid (CBGA)  | 0.4185      | 4.185              | 0.061      |    |
| Cannabidivarin (CBDV)       | ND          | ND                 | 0.061      |    |
| Cannabidivarin Acid (CBDVA) | 0.0781      | 0.7810             | 0.061      |    |
| Cannabicitran (CBT)         | ND          | ND                 | 0.061      |    |
| 6aR,9S-∆10-THC              | ND          | ND                 | 0.061      |    |
| 6aR,9R-∆10-THC              | ND          | ND                 | 0.061      |    |
| THC-O-Acetate (THCO)        | ND          | ND                 | 0.061      |    |
| ТНСр                        | ND          | ND                 | 0.061      |    |

| ANALYTE                       | MASS<br>(%) | MASS<br>(mg/g) | LOQ<br>(%) |
|-------------------------------|-------------|----------------|------------|
| 9S-Hexahydrocannabinol (HHCS) | ND          | ND             | 0.061      |
| 9R-Hexahydrocannabinol (HHCR) | ND          | ND             | 0.061      |
| Cannabidolic Acid (CBDA)      | 11.28       | 112.8          | 0.061      |
| Δ9-THC Acid <i>(THCA)</i>     | 0.4595      | 4.595          | 0.061      |
| THC-varian (THCV)             | ND          | ND             | 0.061      |
| ***∆9-THC                     | 0.0956      | 0.9556         | 0.061      |
| **TOTAL CANNABINOIDS          | 12.92       | 129.2          |            |
| *TOTAL THC                    | 0.4985      | 4.985          |            |
| *TOTAL CBD                    | 10.48       | 104.8          |            |
| *TOTAL CBG                    | 0.3670      | 3.670          |            |
| *TOTAL CBDV                   | 0.0685      | 0.6850         |            |
| TOTAL $\Delta 10$ -THC        | ND          | ND             |            |
| TOTAL HHC                     | ND          | ND             |            |

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

#### RESULT CERITIFICATION

10242022

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





Scan QR Code to verify COA at www.delta9anal ytical.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.