## PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



## Sample Astro Eight - Big Bang 2.2mL Disposable - Orbital OG

| Sample ID SD220715-004 (49746) |                       | Matrix Concentrate (Inhalable Cannabis Good) |  |  |  |
|--------------------------------|-----------------------|--|--|--|--|
| Tested for A8 Industries       |                       |  |  |  |  |
| Sampled -                      | Received Jul 12, 2022 | Reported Jul 15, 2022                        |  |  |  |
| Analyses executed              | CAN20                 |  |  |  |  |

## CAN20 - Cannabinoids Analysis

Analyzed Jul 15, 2022 | Instrument HLPC

Measurement Uncertainty at 95% confidence 7.806%

| Analyte   | LOD<br>mg/g | LOQ<br>mg/g | Result<br>% | Result<br>mg/g |
|---|-------------|-------------|-------------|----------------|
| Cannabidivarin (CBDV)                             | 0.039       | 0.16        | ND          | ND             |
| Cannabidiolic Acid (CBDA)                         | 0.033       | 0.16        | 0.37        | 3.71           |
| Cannabigerol Acid (CBGA)                          | 0.033       | 0.16        | ND          | ND             |
| Cannabigerol (CBG)                                | 0.048       | 0.16        | ND          | ND             |
| Cannabidiol (CBD)                                 | 0.069       | 0.229       | ND          | ND             |
| Tetrahydrocannabivarin (THCV)                     | 0.049       | 0.162       | ND          | ND             |
| Cannabinol (CBN)                                  | 0.047       | 0.16        | 0.03        | 0.30           |
| exo-THC (exo-THC)                                 | 0.016       | 0.8         | ND          | ND             |
| Tetrahydrocannabinol (Δ9-THC)                     | 0.092       | 0.307       | ND          | ND             |
| $\Delta$ 8-tetrahydrocannabinol ( $\Delta$ 8-THC) | 0.044       | 0.16        | 68.35       | 683.53         |
| (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)  | 0.015       | 0.8         | ND          | ND             |
| Hexahydrocannabinol (S Isomer) (9s-HHC)           | 0.017       | 0.8         | ND          | ND             |
| (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)  | 0.007       | 0.8         | ND          | ND             |
| Hexahydrocannabinol (R Isomer) (9r-HHC)           | 0.016       | 0.8         | ND          | ND             |
| Cannabichromene (CBC)                             | 0.13        | 0.432       | ND          | ND             |
| Tetrahydrocannabinolic Acid (THCA)                | 0.117       | 0.389       | ND          | ND             |
| Δ9-Tetrahydrocannabiphorol (Δ9-THCP)              | 0.017       | 0.8         | 5.45        | 54.52          |
| Δ8-Tetrahydrocannabiphorol (Δ8-THCP)              | 0.041       | 0.8         | ND          | ND             |
| $\Delta$ 8-THC-O-acetate ( $\Delta$ 8-THC-O)      | 0.076       | 0.8         | 20.94       | 209.42         |
| $\Delta$ 9-THC-O-acetate ( $\Delta$ 9-THC-O)      | 0.066       | 0.8         | 1.39        | 13.91          |
| Total THC (THCa * 0.877 + THC)                    |             |             | 96.54       | 965.39         |
| Total CBD (CBDa * 0.877 + CBD)                    |             |             | 0.37        | 3.71           |
| Total CBG (CBGa * 0.877 + CBG)                    |             |             | ND          | ND             |
| Total HHC (9r-HHC + 9s-HHC)                       |             |             | ND          | ND             |
| TOTAL CANNABINOIDS                                |             |             | 96.91       | 969.10         |

ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1
gram
TNTC Too Numerous to Count









Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Fri , 15 Jul 2022 15:51:34-0800

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Certification L17-427-1

