



# CERTIFICATE OF ANALYSIS

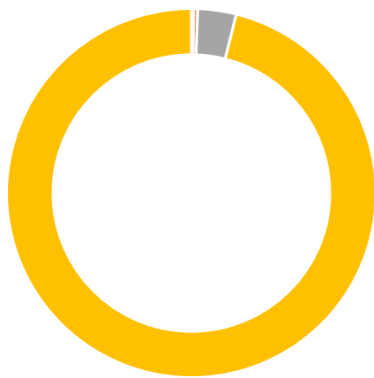
Prepared For: OG Canna Co.

## PURPLE HAZE

Reported: 4-Aug-2022      Batch ID: Purple Haze 01  
Type: Inflorescence      Test ID: 7582  
Method: RP-UHPLC  
Test: Potency



## CANNABINOID PROFILE



- Cannabidiolic acid (CBDA)
- Cannabidiol (CBD)
- Tetrahydrocannabinol (THC)
- D9-Tetrahydrocannabinolic acid (THCA)

| Cannabinoids                                   | Result (%)   | Result (µg/mL) |
|--|--------------|----------------|
| Cannabidivarin (CBDV)                          | ND           | ND             |
| Cannabidiolic acid (CBDA)                      | 0.04         | 0.72           |
| Cannabigerolic acid (CBGA)                     | 1.07         | 22.25          |
| Cannabigerol (CBG)                             | 0.04         | 0.80           |
| Cannabidiol (CBD)                              | 0.07         | 1.51           |
| Tetrahydrocannabivarin (THCV)                  | 0.08         | 1.64           |
| Cannabinol CBN                                 | 0.08         | 1.64           |
| Tetrahydrocannabinol (THC)                     | 0.68         | 10.73          |
| Cannabichromene (CBC)                          | 0.01         | 0.24           |
| $\Delta^9$ -Tetrahydrocannabinolic acid (THCA) | 19.37        | 133.64         |
| <b>Total Cannabinoids</b>                      | <b>21.44</b> | <b>173.17</b>  |
| <b>Total THC</b>                               | <b>17.67</b> | <b>117.20</b>  |
| <b>Total CBD</b>                               | <b>0.11</b>  | <b>0.63</b>    |

ND – not detected

% = % (w/w) = Percent (Weight of Analyte / Weight of Product) N/A \* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected. \*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step. Total THC = THC + (THCa \* (0.877)) and Total CBD = CBD + (CBDa \* (0.877))

## FINAL APPROVAL

Kampanat K.  
Yaowalsh Po

PREPARED BY

APPROVED BY

Testing results are based solely upon the sample submitted to Mahakan Biotech Ltd., in the condition it was received. Mahakan Biotech Ltd. warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using traceable Reference Standards. This report may not be reproduced, except in full, without the written approval of Mahakan Biotech Ltd. This result cannot be used for commercial or advertising.