

# CERTIFICATE OF ANALYSIS

\* FOR QUALITY ASSURANCE PURPOSES. NOT A CALIFORNIA COMPLIANCE CERTIFICATE.

PRODUCED: JUN 18, 2020

SAMPLE: GGB 1000 FS (TINCTURE) // CLIENT: GET ZEN // BATCH: PASS



BATCH NO.: LOT 50  
 MATRIX: TINCTURE  
 DENSITY: 943.8 mg/ml  
 CATEGORY: OTHER  
 SAMPLE ID: BCL-200616-007  
 COLLECTED ON: JUN 16, 2020  
 RECEIVED ON: JUN 16, 2020  
 BATCH SIZE: 1 UNITS  
 SAMPLE SIZE: 1 UNITS  
 PACKAGE SIZE: 28.314 G  
 SERVING SIZE: 0.9438 G

## CANNABINOID OVERVIEW

|                              |          |
|------------------------------|----------|
| $\Delta^9$ -THC PER SERVING: | 0.19 mg  |
| CBD PER SERVING:             | 32.49 mg |
| TOTAL CANNABINOIDS:          | 32.81 mg |



## BCL-03: CANNABINOID POTENCY BY HPLC-UV // JUN 17, 2020

| ANALYTE             | AMOUNT    | AMOUNT       | LOD/LOQ (mg/g) | PASS/FAIL |
|---------------------|-----------|--------------|----------------|-----------|
| CBC                 | < LOQ     | < LOQ        | 0.025/0.1      | N/A       |
| CBCA                | ND        | ND           | 0.025/0.1      | N/A       |
| CBD                 | 3.44294 % | 34.4294 mg/g | 0.025/0.1      | N/A       |
| CBDA                | ND        | ND           | 0.025/0.1      | N/A       |
| CBDV                | 0.01331 % | 0.1331 mg/g  | 0.025/0.1      | N/A       |
| CBDVA               | ND        | ND           | 0.025/0.1      | N/A       |
| CBG                 | ND        | ND           | 0.025/0.1      | N/A       |
| CBGA                | ND        | ND           | 0.025/0.1      | N/A       |
| CBN                 | ND        | ND           | 0.025/0.1      | N/A       |
| $\Delta^8$ -THC     | ND        | ND           | 0.025/0.1      | N/A       |
| $\Delta^9$ -THC     | 0.01975 % | 0.1975 mg/g  | 0.025/0.1      | N/A       |
| THCA                | ND        | ND           | 0.025/0.1      | N/A       |
| THCV                | ND        | ND           | 0.025/0.1      | N/A       |
| THCVA               | ND        | ND           | 0.025/0.1      | N/A       |
| TOTAL THC **        | 0.01975 % | 0.1975 mg/g  |                | N/A       |
| TOTAL CBD **        | 3.44294 % | 34.4294 mg/g |                | N/A       |
| CBD/SRV             | 32.49 mg  |              |                | N/A       |
| $\Delta^9$ -THC/SRV | 0.19 mg   |              |                | N/A       |
| CBD/PKG             | 974.83 mg |              |                | N/A       |
| $\Delta^9$ -THC/PKG | 5.59 mg   |              |                | PASS      |

## BCL-09: TERPENOID TESTING BY HS-GC/FID

| ANALYTE                | AMOUNT | AMOUNT | PASS/FAIL |
|------------------------|--------|--------|-----------|
| $\alpha$ -PINENE       | NT     | NT     | N/A       |
| CAMPHERE               | NT     | NT     | N/A       |
| $\beta$ -PINENE        | NT     | NT     | N/A       |
| $\beta$ -MYRCENE       | NT     | NT     | N/A       |
| $\Delta^3$ -CARENE     | NT     | NT     | N/A       |
| $\alpha$ -TERPINENE    | NT     | NT     | N/A       |
| D-LIMONENE             | NT     | NT     | N/A       |
| P-CYMENE               | NT     | NT     | N/A       |
| $\alpha$ -OCIMENE      | NT     | NT     | N/A       |
| $\beta$ -OCIMENE       | NT     | NT     | N/A       |
| $\gamma$ -TERPINENE    | NT     | NT     | N/A       |
| TERPINOLENE            | NT     | NT     | N/A       |
| LINALOOL               | NT     | NT     | N/A       |
| ISOPULEGOL             | NT     | NT     | N/A       |
| GERANIOL               | NT     | NT     | N/A       |
| $\beta$ -CARYOPHYLLENE | NT     | NT     | N/A       |
| $\alpha$ -HUMULENE     | NT     | NT     | N/A       |
| CIS-NEROLIDOL          | NT     | NT     | N/A       |
| TRANS-NEROLIDOL        | NT     | NT     | N/A       |
| GUAJOL                 | NT     | NT     | N/A       |
| $\alpha$ -BISABOLOL    | NT     | NT     | N/A       |
| 1,8-CINEOLE            | NT     | NT     | N/A       |

\*\* TOTAL THC = (THCA X 0.877) + THC  
 \*\* TOTAL CBD = (CBDA X 0.877) + CBD



RESULTS CERTIFIED BY: RON BROOKS, M.S.  
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 JUN 18, 2020



