

CERTIFICATE OF ANALYSIS

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

PRODUCED: APR 02, 2021

SAMPLE: 200MG ISO TINCTURE (TINCTURE) // CLIENT: TERP SCIENCE // BATCH: PASS



BATCH NO.: #2101
 MATRIX: TINCTURE
 DENSITY: 0.9436 g/ml
 CATEGORY: OTHER
 SAMPLE ID: BCL-210331-136
 COLLECTED ON: MAR 31, 2021
 RECEIVED ON: MAR 31, 2021
 BATCH SIZE: 28 GRAMS
 SAMPLE SIZE: 28 GRAMS
 PACKAGE SIZE: 28.349523125 G
 SERVING SIZE: 0.05669904625 G

CANNABINOID OVERVIEW

| | |
|------------------------------|---------|
| Δ^9 -THC PER SERVING: | 0 mg |
| CBD PER SERVING: | 0.42 mg |
| TOTAL CANNABINOIDS: | 0.43 mg |



BCL-03: CANNABINOID POTENCY BY HPLC-UV // APR 02, 2021

| ANALYTE | AMT | AMT | LOD/LOQ (mg/g) | PASS/FAIL |
|---------------------|-----------|-------------|-----------------|-----------|
| CBC | ND | ND | 0.00054/0.01219 | N/A |
| CBCA | 0.01184 % | 0.1184 mg/g | 0.00154/0.01219 | N/A |
| CBD | 0.74706 % | 7.4706 mg/g | 0.00076/0.01219 | N/A |
| CBDA | ND | ND | 0.00039/0.01219 | N/A |
| CBDV | 0.00275 % | 0.0275 mg/g | 0.00059/0.01219 | N/A |
| CBDVA | ND | ND | 0.00039/0.01219 | N/A |
| CBG | ND | ND | 0.00071/0.01219 | N/A |
| CBGA | ND | ND | 0.00049/0.01219 | N/A |
| CBN | ND | ND | 0.00039/0.01219 | N/A |
| Δ^8 -THC | ND | ND | 0.00141/0.01219 | N/A |
| Δ^9 -THC | ND | ND | 0.00102/0.01219 | N/A |
| THCA | ND | ND | 0.00073/0.01219 | N/A |
| THCV | ND | ND | 0.0008/0.01219 | N/A |
| THCVA | ND | ND | 0.00056/0.01219 | N/A |
| TOT THC ** | ND | ND | | N/A |
| TOT CBD ** | 0.74706 % | 7.4706 mg/g | | N/A |
| CBD/SRV | 0.42 mg | | | N/A |
| Δ^9 -THC/SRV | ND | | | N/A |
| CBD/PKG | 211.79 mg | | | N/A |
| Δ^9 -THC/PKG | ND | | | N/A |

TERPENOID TESTING BY HS-GC/FID

| ANALYTE | AMT | AMT | LOD/LOQ () | PASS/FAIL |
|------------------------|-----|-----|-------------|-----------|
| TOTAL TERPENES | ND | ND | | N/A |
| α -PINENE | NT | NT | | N/A |
| CAMPHENE | NT | NT | | N/A |
| β -PINENE | NT | NT | | N/A |
| β -MYRCENE | NT | NT | | N/A |
| Δ^3 -CARENE | NT | NT | | N/A |
| α -TERPINENE | NT | NT | | N/A |
| D-LIMONENE | NT | NT | | N/A |
| P-CYMENE | NT | NT | | N/A |
| α -OCIMENE | NT | NT | | N/A |
| β -OCIMENE | NT | NT | | N/A |
| γ -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 |
| β -CARYOPHYLLENE | NT | NT | | N/A |
| α -HUMULENE | NT | NT | | N/A |
| CIS-NEROLIDOL | NT | NT | | N/A |
| TRANS-NEROLIDOL | NT | NT | | N/A |
| GUAIOL | NT | NT | | N/A |
| α -BISABOLOL | NT | NT | | N/A |
| 1,8-CINEOLE * | NT | NT | | N/A |

PASS

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

* BEYOND SCOPE OF ACCREDITATION



RESULTS CERTIFIED BY: RON BROOKS, M.S.
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 APR 02, 2021

