

CERTIFICATE OF ANALYSIS

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

PRODUCED: NOV 07, 2022

SAMPLE: SERENAPET 1500MG (EDIBLE LIQUID) // CLIENT: TERP SCIENCE // BATCH: PASS



MATRIX: EDIBLE LIQUID
 DENSITY: 0.9337 g/ml
 CATEGORY: EDIBLE
 SAMPLE ID: BCL-221018-023
 COLLECTED ON: OCT 18, 2022
 RECEIVED ON: OCT 18, 2022
 SAMPLE SIZE: 1 UNITS
 PACKAGE SIZE: 27.6128 G

CANNABINOID OVERVIEW

| | |
|----------------------|-----------|
| TOTAL THC: | 0.17326 % |
| TOTAL CBD: | 5.78927 % |
| SUM OF CANNABINOIDS: | 6.40865 % |



POTENCY
PASS

BCL-03: CANNABINOID POTENCY BY HPLC-UV // OCT 26, 2022

| ANALYTE | AMT | AMT | LOD/LOQ (mg/g) | PASS/FAIL |
|-------------------------|------------|--------------|-----------------|-----------|
| CBC | 0.17250 % | 1.7250 mg/g | 0.00431/0.09794 | N/A |
| CBCA | ND | ND | 0.01234/0.09794 | N/A |
| CBD | 5.78927 % | 57.8927 mg/g | 0.00607/0.09794 | N/A |
| CBDA | ND | ND | 0.00313/0.09794 | N/A |
| CBDV | 0.03949 % | 0.3949 mg/g | 0.0047/0.09794 | N/A |
| CBDVA | ND | ND | 0.00313/0.09794 | N/A |
| CBG | 0.22308 % | 2.2308 mg/g | 0.00568/0.09794 | N/A |
| CBGA | ND | ND | 0.00392/0.09794 | N/A |
| CBN | 0.01105 % | 0.1105 mg/g | 0.00313/0.09794 | N/A |
| Δ ⁸ -THC | ND | ND | 0.01136/0.09794 | N/A |
| Δ ⁹ -THC | 0.17326 % | 1.7326 mg/g | 0.00823/0.09794 | N/A |
| THCA | ND | ND | 0.00588/0.09794 | N/A |
| THCV | ND | ND | 0.00646/0.09794 | N/A |
| THCVA | ND | ND | 0.00451/0.09794 | N/A |
| TOT THC** | 0.17326 % | 1.7326 mg/g | | N/A |
| TOT CBD** | 5.78927 % | 57.8927 mg/g | | N/A |
| CBD/PKG | 1598.58 mg | | | N/A |
| Δ ⁹ -THC/PKG | 47.84 mg | | | PASS |
| TOT THC/PKG** | 47.84 mg | | | N/A |
| TOT CBD/PKG** | 1598.58 mg | | | 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 |

* BEYOND SCOPE OF ACCREDITATION

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

RESULTS CERTIFIED BY: DZOANA KLISARA, B.SC.
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 NOV 07, 2022

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