

261 Mountain View Dr Colchester, VT 05446 License #: TLAB0030 802-767-7256 info@onwardanalytics.biz

Certificate of Analysis

Client Name: Green Mountain Scientific Corp.

License Number: MANU0019

Sample ID: 0A1203

Sample Name: Forbin's Finest Sleep Sample Lot: MANU001922D080402

Sample Matrix: Tinctures **Date Received: 3/28/2023** Date Reported: 4/4/2023



Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #2203

| Analyte | % | mg/g | mg/mL | LOD (mg/g) | LOQ (mg/g) |
|---------|--------|--------|--------|------------|------------|
| CBDV | ND | ND | ND | 0.0008 | 0.0040 |
| CBDVA | ND | ND | ND | 0.0001 | 0.0040 |
| THCV | < LOQ | < LOQ | < LOQ | 0.0016 | 0.0049 |
| CBDA | ND | ND | ND | 0.0002 | 0.0040 |
| CBD | ND | ND | ND | 0.0008 | 0.0040 |
| CBG | 0.0527 | 0.527 | 0.497 | 0.0009 | 0.0040 |
| CBGA | ND | ND | ND | 0.0001 | 0.0040 |
| THCVA | ND | ND | ND | 0.0002 | 0.0040 |
| CBN | 0.5512 | 5.512 | 5.203 | 0.0004 | 0.0040 |
| CBCVA | ND | ND | ND | 0.0004 | 0.0040 |
| D9 THC | 1.1658 | 11.658 | 11.004 | 0.0016 | 0.0049 |
| D8 THC | 0.0141 | 0.141 | 0.133 | 0.0012 | 0.0040 |
| CBNA | ND | ND | ND | 0.0002 | 0.0040 |
| D10 THC | 0.0567 | 0.567 | 0.535 | 0.0004 | 0.0040 |
| CBC | < LOQ | < L00 | < LOQ | 0.0003 | 0.0040 |
| THCA | ND | ND | ND | 0.0002 | 0.0040 |
| CBCA | ND | ND | ND | 0.0002 | 0.0040 |

| Total Cannabinoids | | | | | | |
|---------------------|-------|--------|--------|--|--|--|
| | % | mg/g | mg/mL | | | |
| Total THC: | 1.166 | 11.658 | 11.004 | | | |
| Total Cannabinoids: | 1.840 | 18.405 | 17.372 | | | |

Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Callie Chapman Lab Director 4/4/2023



