



NATURE SAFE — LABS —

Potency Analysis

Cultivator/Manufacturer: **CBD Ventures**
 Address: _____ Sample Date: 210716
 Matrix: **Infused Product** Batch Size: 5
 Sample Size: **60ct** Date Received: 210720
 Sample Batch # / Lot #: **2119302** Analysis date (s): 210721
 Product Name: **50mg Sleep Capsules** Completed Date: 210721

Cannabinoid Profile

Total THC % 0

Total THC = THCa *0.877 + d9-THC

Total CBD % 8.75398

Total CBD = CBDa *0.877 + CBD

Cannabinoids Detail

Testing Method: HPLC/DAD

| Analyte | LOD (mg/g) | LOQ(mg/g) | Result mg/g |
|---------|------------|-----------|-------------|
| CBDVA | 0.200 | 0.607 | 0 |
| CBDV | 0.234 | 0.709 | 0 |
| CBD | 0.285 | 0.864 | 87.5398 |
| CBDA | 0.233 | 0.707 | 0 |
| CBG | 0.243 | 0.736 | 0 |
| CBGA | 0.243 | 0.736 | 0 |
| THCV | 0.278 | 0.843 | 0 |
| CBN | 0.169 | 0.512 | 0 |
| d9-THC | 0.213 | 0.647 | 0 |
| d8-THC | 0.185 | 0.559 | 0 |
| THCA | 0.315 | 0.955 | 0 |

Water Activity/Moisture Detail

Testing Method: Chilled Mirror Dewpoint

Pass Dried Flower = < 0.65 A_w

| Analyte | LOD | LOQ | Result A _w |
|----------------|-----|-----|-----------------------|
| Water Activity | | | NT |
| Moisture % | | | NT |

| | |
|--------------|----------------|
| Label Claim | 50mg / Unit |
| Tested Value | 48.54mg / Unit |



QC Officer

By my signature above and to the best of my knowledge, all Laboratory Quality Control samples were analyzed and met all acceptance criteria.

"Note: These data and results do not imply adherence to any state or federal laws, or other standards of compliance with regards to the Client samples from which they were obtained."