



Steep Hill Maryland

Certificate of Analysis

ITL License: L-17-00002
 Customer: ForwardGro License: G-17-00001
 Item Name: GOG QC Bud Sample
 Parent Package ID: 1A4030100000066000002967
Test Sample ID: 1A4030100000066000003016
 Sampling Date: 2018-12-19

Results pertain to sample received according to sampling procedure SOP-065-MD and relate only to items tested

Action limits set according to MMCC Technical Authority for Medical Cannabis Testing, May 30, 2017 Draft (EXT-700-MD)

| MAX POTENCY | |
|---|---------|
| Methods: SOP-002-MD, SOP-024-MD, SOP-068-MD | |
| Cannabinoid | % (w/w) |
| CBD | n.d. |
| CBDa | n.d. |
| CBN | n.d. |
| THC | 3.2 |
| THCa | 14.8 |
| CBG | 0.2 |

| MOISTURE ANALYSIS | |
|---------------------------------|--------|
| Methods: SOP-055-MD, SOP-059-MD | |
| Test | result |
| Water Activity | PASS |
| Moisture Content (%) | PASS |

| | |
|---|------|
| PESTICIDES | PASS |
| MYCOTOXINS | PASS |
| Methods: SOP-002-MD, SOP-062-MD, SOP-070-MD | |

| TERPENES - % (w/w) | |
|---|------|
| Methods: SOP-002-MD, SOP-063-MD, SOP-069-MD | |
| TOTAL | 2.07 |
| alpha-Pinene | 0.25 |
| beta-Pinene | 0.10 |
| beta-Myrcene | 1.22 |
| Limonene | 0.11 |
| Ocimene | n.d. |
| Terpinolene | n.d. |
| Linalool | n.d. |
| beta-Caryophyllene | 0.23 |
| alpha-Humulene | 0.08 |
| trans-Nerolidol | 0.07 |
| Caryophyllene oxide | n.d. |
| beta-Eudesmol | 0.02 |

| | |
|---|------|
| HEAVY METALS | PASS |
| Methods: SOP-021-MD, SOP-061-MD, SOP-072-MD | |

| MICROBIOLOGY | |
|------------------------|--------|
| Test | result |
| Total Yeast and Mold | PASS |
| Total Aerobic Bacteria | PASS |
| <i>E. coli</i> | PASS |
| <i>Salmonella</i> spp. | PASS |
| Methods: SOP-700-MD | |

*n.d. = not detected

Lab Director, Steep Hill MD

12/24/2018