

Hemp Analysis Report

Cannabinoid Profile Certificate of Analysis

Client: Wasatch Extraction
Sample Name: CBG
Sample Type: Raw Hemp
Sample Lot: N/A

Date Received: 9-22-2020
Date Tested: 9-22-2020

| ID# | Cannabinoid | Ret. Time | Conc. (µg/mL) | % (w/w) | mg/g |
|-----|---|-----------|---------------|---------|--------|
| 1 | Cannabidivarin (CBDV) | 2.255 | 4.940 | 0.05 | 0.46 |
| 2 | Cannabidiolic acid (CBDA) | 2.866 | 1.876 | 0.02 | 0.18 |
| 3 | Cannabigerolic acid (CBGA) | 3.048 | 1908.126 | 17.85 | 178.50 |
| 4 | Cannabigerol (CBG) | ND | ND | N/A | N/A |
| 5 | Cannabidiol (CBD) | 3.319 | 2.601 | 0.02 | 0.24 |
| 6 | Tetrahydrocannabivarin (THCV) | 3.597 | 3.187 | 0.03 | 0.30 |
| 7 | Cannabinol (CBN) | ND | ND | N/A | N/A |
| 8 | Δ9-Tetrahydrocannabinol (Δ9-THC) | 6.105 | 1.167 | 0.01 | 0.11 |
| 9 | Δ8-Tetrahydrocannabinol (Δ8-THC) | ND | ND | N/A | N/A |
| 10 | Cannabichromene (CBC) | 7.486 | 7.380 | 0.07 | 0.69 |
| 11 | Δ9-Tetrahydrocannabinolic acid (THCA-A) | 8.198 | 18.945 | 0.18 | 1.77 |

Analyzed by: A. Anderson

| | % | mg/g |
|------------------------|-------|--------|
| Total Cannabinoids | 18.22 | 182.25 |
| Total THC [†] | 0.17 | 1.66 |
| Total CBD [‡] | 0.04 | 0.40 |

[†] Total THC is calculated by Δ9-THC + (THCA-A*0.877)

[‡] Total CBD is calculated by CBD + (CBDA*0.877)

Notes: Total CBG: 15.65 % | 156.54 mg/g