



**Certificate of Analysis**

ITL License: L-17-00002  
 Customer: PC Cultivator License: G-21-00004  
 Item Name: MMS QC Bud Sample  
 Parent Package ID: 1A4030100002E7E000000220 METRC Lab Test Batch:  
**Test Sample ID: 1A4030100002E7E000000255** Raw Plant Material  
 Sampling Date: 2022-02-23

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, Revision 3.0, December 15, 2020 (EXT-732-MD)

| POTENCY*                                    |         | Date Tested |
|---|---------|-------------|
| Methods: SOP-002-GA, SOP-025-GA, SOP-068-GA |         | 2/24/2022   |
| Cannabinoid                                 | % (w/w) |             |
| CBD   | < MRL   |             |
| CBDa  | < MRL   |             |
| CBN   | < MRL   |             |
| THC   | 0.34    |             |
| THCa  | 19.82   |             |
| CBDV  | < MRL   |             |
| CBG   | 0.23    |             |
| CBGa  | 1.66    |             |
| d8-THC                                      | < MRL   |             |
| THCV  | < MRL   |             |
| CBC   | < MRL   |             |

\*dry-weight potency

| TERPENES - % (w/w)                          |       | Date Tested |
|---|-------|-------------|
| Methods: SOP-002-GA, SOP-063-GA, SOP-069-GA |       | 2/24/2022   |
| TOTAL                                       |       |             |
| alpha-Pinene                                | 0.07  |             |
| beta-Pinene                                 | 0.05  |             |
| beta-Myrcene                                | 0.12  |             |
| Limonene                                    | 0.34  |             |
| Ocimene                                     | 0.21  |             |
| Terpinolene                                 | < MRL |             |
| Linalool                                    | < MRL |             |
| beta-Caryophyllene                          | 0.20  |             |
| alpha-Humulene                              | 0.06  |             |
| trans-Nerolidol                             | < MRL |             |
| Caryophyllene oxide                         | 0.04  |             |
| beta-Eudesmol                               | 0.08  |             |

| MOISTURE ANALYSIS               |       |        | Date Tested |
|---------------------------------|-------|--------|-------------|
| Methods: SOP-055-GA, SOP-059-GA |       |        | 2/23/2022   |
| Test                            | Limit | result |             |
| Water Activity                  | 0.65  | 0.453  |             |
| Moisture Content (%)            |       | 8      |             |

| PESTICIDES                                  | PASS | Date Tested |
|---|------|-------------|
| MYCOTOXINS                                  | PASS | 2/24/2022   |
| Methods: SOP-002-GA, SOP-062-GA, SOP-070-GA |      |             |
|   |      | 2/24/2022   |

| HEAVY METALS                                | PASS | Date Tested |
|---|------|-------------|
| Methods: SOP-707-GA, SOP-061-GA, SOP-072-GA |      |             |
|   |      | 2/24/2022   |

| MICROBIOLOGY   |        | Date Tested |
|--|--------|-------------|
| Test   | result | 2/28/2022   |
| Total Yeast and Mold   | PASS   |             |
| Total Aerobic Bacteria   | PASS   |             |
| E. coli  | PASS   |             |
| Salmonella spp.  | PASS   |             |
| Methods: SOP-700-GA (petri) and/or 701-GA, 702-GA, 703-GA AND 704-GA (PCR) |        |             |

\*MRL = Minimum Reporting Limit

| FOREIGN MATTER      | Not Detected | Date Tested |
|---------------------|--------------|-------------|
| Methods: SOP-057-MD |              |             |
|                     |              | 2/23/2022   |

† All testing activities (except sampling) took place at the laboratory address listed on transfer manifest.

2/28/2022

Daniel Kulakowski  
 Lab Director, Green Analytics MD