

Certificate of Analysis

ITL License: L-17-00002 Customer: **PC** Cultivator

PYC4 QC Bud Sample Item Name:

Parent Package ID: 1A4030100000066000016548 1A4030100000066000016566 Test Sample ID:

2021-09-23 Sampling Date:

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* | |
|----------------|-----------------------------------------------------------------------------------|
| GA, SOP-068-GA | 9/26/2021 |
| % (w/w) | |
| < MRL | |
| < MRL | |
| < MRL | |
| 0.82 | 1 |
| 19.94 | 1 |
| < MRL | |
| < MRL | |
| 0.60 | 1 |
| < MRL | |
| < MRL | 1 |
| < MRL |] |
| | 6A, SOP-068-GA % (W/W) < MRL < MRL 0.82 19.94 < MRL 0.60 < MRL MRL 0.60 |

*dry-weight potency

| TERPENES - % (w/w) | | Date Tested |
|--------------------------------|---------------|-------------|
| Methods: SOP-002-GA, SOP-063-G | A, SOP-069-GA | 9/26/2021 |
| TOTAL | 1.67 | |
| alpha-Pinene | 0.03 | |
| beta-Pinene | 0.04 | |
| beta-Myrcene | 0.26 | |
| Limonene | 0.39 | |
| Ocimene | 0.13 | |
| Terpinolene | < MRL | |
| Linalool | 0.06 | |
| beta-Caryophyllene | 0.62 | |
| alpha-Humulene | 0.14 | |
| trans-Nerolidol | < MRL | |
| Caryophyllene oxide | < MRL | |
| beta-Eudesmol | < MRL | |

| MOISTURE ANALYSIS | | Date Tested |
|---------------------------------|--------|-------------|
| Methods: SOP-055-GA, SOP-059-GA | | 9/27/2021 |
| Test | result | |
| Water Activity | PASS | |
| Moisture Content (%) | PASS | |

License: G-21-00004

| PESTICIDES | PASS | Date Tested |
|------------------------------------|------------|-------------|
| MYCOTOXINS | PASS | 9/26/2021 |
| Methods: SOP-002-GA, SOP-062-GA, S | SOP-070-GA | 9/26/2021 |

| HEAVY METALS | PASS | Date Tested |
|----------------------------------|------------|-------------|
| Methods: SOP-707-GA, SOP-061-GA, | SOP-072-GA | 9/26/2021 |

| MICROBIOLOGY | | Date Tested |
|---------------------------------------------------------------|--------|-------------|
| Test | result | 9/27/2021 |
| Total Yeast and Mold | PASS | |
| Total Aerobic Bacteria | PASS | |
| E. coli | PASS | |
| Salmonella spp. | PASS | |
| Methods: SOP-700-GA (petri) and/or 7 703-GA AND 704-GA (PC | | |

*MRL = Minimum Reporting Limit

| FOREIGN MATTER | PASS | Date Tested |
|--------------------|------|-------------|
| Methods:SOP-057-MD | | 9/23/2021 |

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

Daniel Kulakowski

Lab Director, Steep Hill MD