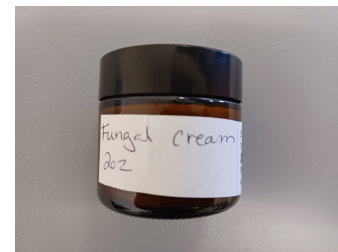


# Certificate of Analysis

## Sample Information

CTLA ID: 48943  
Date Received: 3/18/2022  
Sample Name: Abeyth Fungal Cream 2 oz  
Lot Number: 22075  
Customer: Option One



| Analysis                                | Method     | MDL Specification | Result   | Units |
|---|------------|-------------------|----------|-------|
| <b>Complete Micro</b>                   |            |                   |          |       |
| Total Plate Count                       | USP <2021> | 100 Report        | 200      | cfu/g |
| Total Coliforms                         | USP <2021> | 10 Report         | <10      | cfu/g |
| <i>E. coli</i>                          | USP <2022> | Report            | Negative |       |
| <i>Salmonella</i>                       | USP <2022> | Report            | Negative |       |
| <i>Staphylococcus aureus</i> <2022>     | USP <2022> | Report            | Negative |       |
| Yeast & Mold                            | USP <2021> | 100 Report        | <100     | cfu/g |
| <b>Heavy Metals</b>                     |            |                   |          |       |
| Arsenic                                 | USP <233>  | .001 Report       | <0.001   | ppm   |
| Cadmium                                 | USP <233>  | .001 Report       | 0.003    | ppm   |
| Mercury                                 | USP <233>  | .001 Report       | <0.001   | ppm   |
| Lead                                    | USP <233>  | .001 Report       | 0.006    | ppm   |
| <b>Cannabinoid Concentration (16)</b>   |            |                   |          |       |
| <b>Total Cannabinoids</b>               | HPLC       | 0.473 Report      | 12.877   | mg/ml |
| <b>Total Cannabidiol (CBD)</b>          | HPLC       | 0.473 Report      | 11.609   | mg/ml |
| <b>Total Tetrahydrocannabinol (THC)</b> | HPLC       | 0.052 Report      | ND       | %     |
| CBDVA                                   | HPLC       | 0.473 Report      | ND       | mg/ml |
| CBDV                                    | HPLC       | 0.473 Report      | ND       | mg/ml |
| CBDA                                    | HPLC       | 0.473 Report      | ND       | mg/ml |
| CBGA                                    | HPLC       | 0.473 Report      | ND       | mg/ml |
| CBG                                     | HPLC       | 0.473 Report      | 1.268    | mg/ml |
| CBD                                     | HPLC       | 0.473 Report      | 11.609   | mg/ml |
| THCV                                    | HPLC       | 0.473 Report      | ND       | mg/ml |
| THCVA                                   | HPLC       | 0.473 Report      | ND       | mg/ml |

3/29/2022  
DATE

  
Quality Manager

Specifications provided by the Customer. Results with an asterisk (\*) denote Specifications should be reviewed by the Customer. This Certificate of Analysis represents data for the sample submitted and does not constitute a guarantee of quality for the entire product from which it was taken. These results are provided for the benefit of the Customer. MDL = Method Detection Limit.

|        |      |       |        |    |       |
|--------|------|-------|--------|----|-------|
| CBN    | HPLC | 0.473 | Report | ND | mg/ml |
| CBNA   | HPLC | 0.473 | Report | ND | mg/ml |
| Δ9-THC | HPLC | 0.473 | Report | ND | mg/ml |
| Δ8-THC | HPLC | 0.473 | Report | ND | mg/ml |
| CBL    | HPLC | 0.473 | Report | ND | mg/ml |
| CBC    | HPLC | 0.473 | Report | ND | mg/ml |
| THCA   | HPLC | 0.473 | Report | ND | mg/ml |
| CBCA   | HPLC | 0.473 | Report | ND | mg/ml |

**Residual Solvents, Group**

|          |           |    |        |    |     |
|----------|-----------|----|--------|----|-----|
| Butanes  | USP <467> | 52 | Report | ND | ppm |
| Heptanes | USP <467> | 52 | Report | ND | ppm |
| Propanes | USP <467> | 52 | Report | ND | ppm |

**Pesticides (24)**

|                         |           |     |        |    |     |
|-------------------------|-----------|-----|--------|----|-----|
| Abamectin               | USP <561> | .01 | Report | ND | ppm |
| Acequinocyl             | USP <561> | .01 | Report | ND | ppm |
| Bifenazate              | USP <561> | .01 | Report | ND | ppm |
| Bifenthrin              | USP <561> | .01 | Report | ND | ppm |
| Cyfluthrin              | USP <561> | .01 | Report | ND | ppm |
| Cypermethrin            | USP <561> | .01 | Report | ND | ppm |
| Daminozide              | USP <561> | .01 | Report | ND | ppm |
| Dimethomorph            | USP <561> | .01 | Report | ND | ppm |
| Etoxazole               | USP <561> | .01 | Report | ND | ppm |
| Fenhexamid              | USP <561> | .01 | Report | ND | ppm |
| Flonicamid              | USP <561> | .01 | Report | ND | ppm |
| Fludioxonil             | USP <561> | .01 | Report | ND | ppm |
| Imidacloprid            | USP <561> | .01 | Report | ND | ppm |
| Myclobutanil            | USP <561> | .01 | Report | ND | ppm |
| Paclobutrazol           | USP <561> | .01 | Report | ND | ppm |
| Piperonyl Butoxide      | USP <561> | .01 | Report | ND | ppm |
| Pyrethrins              | USP <561> | .01 | Report | ND | ppm |
| Quintozene              | USP <561> | .01 | Report | ND | ppm |
| Spinetoram              | USP <561> | .01 | Report | ND | ppm |
| Spinosad                | USP <561> | .01 | Report | ND | ppm |
| Spirotetramat           | USP <561> | .01 | Report | ND | ppm |
| Thiamethoxam            | USP <561> | .01 | Report | ND | ppm |
| Trifloxystrobin         | USP <561> | .01 | Report | ND | ppm |
| Plant Growth Regulators | USP <561> | .01 | Report | ND | ppm |

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ND = None Detected

Total CBD = CBD + (CBDA\*0.877)

Total THC = Δ9-THC + (THCA\*0.877)

Density = 0.916 g/ml

3/29/2022

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