

# Cubbington's Pet Pantry, Chik'n-licious Drops, 300mg

## Business Name: (UBBINGTON'S (ABINET



| Total CBD          | 316.63 mg/unit |  |  |  |  |
|--------------------|----------------|--|--|--|--|
| Total THC          | ND             |  |  |  |  |
| Total Cannabinoids | 326.89 mg/unit |  |  |  |  |
| Total Terpenes     | 0.11 %         |  |  |  |  |

### **Analysis Summary**

| Residual Pesticides                      | Pass |
|--|------|
| Residual Solvents & Processing Chemicals | Pass |
| Heavy Metals                             | Pass |

#### Sample Name:

Cubbington's Pet Pantry, Chik'n-licious Drops, 300mg

Matrix: Ingestible

1 fl oz

Sample Size:

Description: Tincture

**Unit Mass:** 30 g per unit

Testing ID: CUBBINGTON-5730405-1

CP202303A
Date Received:

Sample ID:

4/5/2023

Mares

Approved By: Marie True, M.S. Laboratory Manager

This certificate of analysis is responsible for the tested sample only and is for research use only. This certificate of analysis shall not be reproduced, except in its entirety, without the written approval of FESA Labs. FESA Labs shall not be liable for any damage that may result from the data contained herein in any way. FESA Labs makes no claim to the efficacy, safety or other risks associated with any detected or non-detected amounts of any substances reported herein. If there are any questions with this report please email info@fesalabs.com. This certificate of analysis is intended only for the use of the party to whom it is addressed and may contain information that is confidential or protected from disclosure under applicable law. If you have received this document in error, please immediately contact us.

References: limit of quantitation (LOQ), not detected (ND), not tested (NT)

FESA Labs 2002 South Grand Avenue Suite A Santa Ana, CA 92705 (714) 549-5050 www.fesalabs.com



# **Certificate of Analysis**

Complete

### **Cannabinoid Analysis**

| Analyte            | LOQ (%) | Mass (%) | Mass (mg/g) | Mass (mg/unit) |
|--------------------|---------|----------|-------------|----------------|
| CBDV               | 0.00025 | 0.034    | 0.34        | 10.26          |
| CBD                | 0.00025 | 1.06     | 10.55       | 316.63         |
| CBG                | 0.00025 | ND       | ND          | ND             |
| CBDA               | 0.00025 | ND       | ND          | ND             |
| CBN                | 0.00025 | ND       | ND          | ND             |
| Delta 9-THC        | 0.00025 | ND       | ND          | ND             |
| Delta 8-THC        | 0.00025 | ND       | ND          | ND             |
| CBC                | 0.00025 | ND       | ND          | ND             |
| THCA               | 0.00025 | ND       | ND          | ND             |
| Total CBD          |         | 1.06     | 10.55       | 316.63         |
| Total THC          |         | ND       | ND          | ND             |
| Total Cannabinoids |         | 1.09     | 10.90       | 326.89         |

Date Tested: 4/6/2023

Total THC = THCa \* 0.877 + d9-THC + d8-THC

#### Total CBD = CBDa \* 0.877 + CBD

#### **Pesticide Analysis**

| Analyte            | LOQ (ppm) | Limit (ppm) | Mass (ppm) | Status |
|--------------------|-----------|-------------|------------|--------|
| Abamectin          | 0.050     | 0.100       | ND         | Pass   |
| Bifenazate         | 0.050     | 0.100       | ND         | Pass   |
| Bifenthrin         | 0.050     | 3.000       | ND         | Pass   |
| Boscalid           | 0.050     | 0.100       | ND         | Pass   |
| Ethoprophos        | 0.020     | 0.020       | ND         | Pass   |
| Etoxazole          | 0.050     | 0.100       | ND         | Pass   |
| Imidacloprid       | 0.050     | 5.000       | ND         | Pass   |
| Myclobutanil       | 0.050     | 0.100       | ND         | Pass   |
| Piperonyl Butoxide | 0.050     | 3.000       | ND         | Pass   |
| Pyrethrins         | 0.050     | 0.500       | ND         | Pass   |
| Spinosad           | 0.050     | 0.100       | ND         | Pass   |
| Spiromesifen       | 0.050     | 0.100       | ND         | Pass   |
| Spirotetramat      | 0.050     | 0.100       | ND         | Pass   |

Date Tested: 4/7/2023



# **Certificate of Analysis**

Pass

### **Residual Solvents Analysis**

| Analyte            | LOQ (µg/g) | Limit (µg/g) | Mass (µg/g) | Status |
|--------------------|------------|--------------|-------------|--------|
| Acetone            | 100        | 5000         | ND          | Pass   |
| Acetonitrile       | 100        | 410          | ND          | Pass   |
| Benzene            | 1          | 1            | ND          | Pass   |
| Butane             | 100        | 5000         | ND          | Pass   |
| Chloroform         | 1          | 1            | ND          | Pass   |
| 1,2-Dichloroethane | 1          | 1            | ND          | Pass   |
| Ethanol            | 100        | 5000         | ND          | Pass   |
| Ethyl Acetate      | 100        | 5000         | ND          | Pass   |
| Ethyl Ether        | 100        | 5000         | ND          | Pass   |
| Ethylene Oxide     | 1          | 1            | ND          | Pass   |
| Heptane            | 100        | 5000         | ND          | Pass   |
| n-Hexane           | 100        | 290          | ND          | Pass   |
| Isopropanol        | 100        | 5000         | 391         | Pass   |
| Methanol           | 100        | 3000         | ND          | Pass   |
| Methylene Chloride | 1          | 1            | ND          | Pass   |
| Pentane            | 100        | 5000         | ND          | Pass   |
| Propane            | 100        | 5000         | ND          | Pass   |
| Toluene            | 100        | 890          | ND          | Pass   |
| Trichloroethylene  | 1          | 1            | ND          | Pass   |
| Xylenes            | 100        | 2170         | ND          | Pass   |
|                    |            |              |             |        |

Date Tested: 4/10/2023

### **Heavy Metals Analysis**

| Analyte | LOQ (µg/g) | Limit (µg/g) | Mass (µg/g) | Status |
|---------|------------|--------------|-------------|--------|
| Arsenic | 0.050      | 0.20         | ND          | Pass   |
| Cadmium | 0.050      | 0.20         | ND          | Pass   |
| Lead    | 0.125      | 0.50         | ND          | Pass   |
| Mercury | 0.025      | 0.10         | ND          | Pass   |

Date Tested: 4/11/2023

### **Terpenoid Analysis**

| Analyte          | LOQ (%) | Mass (%)  | Mass (mg/g)         |
|------------------|---------|---|---------------------|
| Camphene         | 0.0085  | ND  | ND                  |
| 3-Carene         | 0.0085  | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| ß-Caryophyllene  | 0.0085  | 0.110   | 1.100               |
| p-Cymene         | 0.0085  | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Eucalyptol       | 0.0085  | ND  | ND                  |
| Fenchol          | 0.0085  | ND  | ND                  |
| α-Humulene       | 0.0085  | ND  | ND                  |
| δ-Limonene       | 0.0085  | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Linalool         | 0.0085  | ND  | ND                  |
| ß-Myrcene        | 0.0085  | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Nerolidol        | 0.0085  | ND  | ND                  |
| α-Pinene         | 0.0085  | ND  | ND                  |
| Terpinolene      | 0.0085  | ND  | ND                  |
| Total Terpenoids |         | 0.110   | 1.100               |

Date Tested: 4/13/2023

Pass

Complete



# **Certificate of Analysis**

#### Method References:

**Testing Location** 

| Cannabinoid Profile (UNODC     | )<br>Official Methods of Analysis, Method 2018.11.AOAC INTERNATIONAL (modified), Lukas Vaclavik, Frantisek Benes, Alex Krmela, Veronika Sv<br>Katerina Mastovska, "Quantification of Cannabinoids in Cannabis Dried Plant Materials, Concentrates, and Oils Liquid Chromatography-Diod<br>with Optional Mass Spectrometric Detection," First Action Method, Journal of AOAC International, Future Issue<br>United Nations Office on Drugs and Crime - Recommended methods for identification and analysis of cannabis and cannabis products |  |
|--------------------------------|---|--|
| Multi-Residue Pesticide Anal   | ysis - (AOAC_200701)<br>Official Methods of Analysis, AOAC Official Method 2007.01, Pesticide Residues in Foods by Acetonitrile Extraction and Partitioning with Mag<br>INTERNATIONAL (modified).   | FESA Labs - Santa Ana, CA<br>gnesium Sulfate, AOAC |
|                                | CEN Standard Method EN 15662: Food of plant origin - Determination of pesticide residues using GC-MS and/or LC-MS/MS following aceton<br>clean-up by dispersive SPE - QuECHERS method.  | itrile extraction/partitioning and                 |
| Residual Solvents Analysis - : | 20 compounds (USP_467)<br>USP current revision, Chapter 62.<br>United States Pharmacopeia, 38nd Rev National Formulary 33th Ed., Method <467>, USP Convention, Inc., Rockville, MD (2015) (modified).   | FESA Labs - Santa Ana, CA                          |
| Heavy Metals Analysis - 4 ele  | ements (EPA_200.8)<br>Methods for the Determination of Metals in Environmental Standards - Supplement 1, EPA-600/R-94-111, May 1994.  | FESA Labs - Santa Ana, CA                          |
|                                | "Determination of Metals and Trace Elements in Water and Wastes by Inductively Counted Plasma-Mass Spectrometry" LISEPA Method 200  | 8 Revision 5.1 EMMC Version                        |

"Determination of Metals and Trace Elements in Water and Wastes by Inductively Coupled Plasma-Mass Spectrometry", USEPA Method 200.8, Revision 5.1, EMMC Version (modified).

#### **Testing Location:**

FESA Labs 2002 S. Grand Ave., Suite A Santa Ana, CA 92705 (714) 549-5050 www.fesalabs.com