




MICROBIAL LABORATORY REPORT

| | | | |
|-------------------|--------------------------|----------------|--|
| Customer Name: | Doc Patels | Product Name: | DocPatels-DocPatels Tincture 1000 mg MINT |
| Customer License: | 403H-80970 | Product Type: | Liquid Edible |
| Batch Number: | B019_4 | Sample ID: | 320151 |
| METRC Tag: | 1A4000712682A2A000001436 | Date Received: | 01/16/2020 |
| Instrument Name: | Microbial Lab | Test Date: | 01/19/2020 |
| | | Report Date: | 01/19/2020 |

MICROBIAL CONTAMINATION *

| | | |
|--|---------------------|----------|
|  | STEC | ND |
|  | Salmonella | ND |
|  | Total Yeast & Molds | ND cfu/g |

Notes:

* None Detected (ND) because the compound was not detected.

* Microbial Contamination (SOPs 029, 030, 039)

* Sample Condition deemed acceptable upon receipt by PhytaTech. Sampling done by outside party.

* E. coli & Salmonella measured using qPCR. Total Yeast & Mold (TYMC) is a plating technique. The regulatory limit for TYMC is 10,000 cfu/g or 10⁴. CFU/g = colony forming unit per gram.



Stephen Goldman
Laboratory Director



PESTICIDES LABORATORY REPORT

Customer Name: Doc Patels
Customer License: 403H-80970
Batch Number: B019_4
METRC Tag: 1A4000712682A2A000001436
Instrument Name: HPLC 1050

Product Name: DocPatels-DocPatels
Tincture 1000 mg MINT
Product Type: Liquid Edible
Sample ID: 320151
Date Received: 01/16/2020
Test Date: 01/23/2020
Report Date: 01/23/2020

| PESTICIDE | ppb |
|--------------------|-----|
| ■ Abamectin | ND* |
| ■ Avermectin B1b | ND* |
| ■ Azoxystrobin | ND* |
| ■ Bifenazate | ND* |
| ■ Etoxazole | ND* |
| ■ Imazalil | ND* |
| ■ Imidacloprid | ND* |
| ■ Malathion A | ND* |
| ■ Myclobutanil | ND* |
| ■ Cis Permethrin | ND* |
| ■ Trans Permethrin | ND* |
| ■ Spinosyn A | ND* |
| ■ Spinosyn D | ND* |
| ■ Spiromesifen | ND* |
| ■ Spirotetramat | ND* |
| ■ Tebuconazole | ND* |

Notes:

* None Reported (NR) because the compound exists at or below the detection limit of the method.

* None Detected (ND) because the compound was not detected.










Stephen Goldman
Laboratory Director



INFUSED II LABORATORY REPORT

| | | | |
|-------------------|--------------------------|----------------|-----------------------|
| Customer Name: | Doc Patels | Product Name: | DocPatels-DocPatels |
| Customer License: | 403H-80970 | | Tincture 1000 mg MINT |
| Batch Number: | B019_4 | Product Type: | Liquid Edible |
| METRC Tag: | 1A4000712682A2A000001436 | Sample ID: | 320151 |
| Instrument Name: | HPLC 1100-2 | Date Received: | 01/16/2020 |
| | | Test Date: | 01/17/2020 |
| | | Report Date: | 01/20/2020 |

| ACIDIC COMPOUND mg/unit | NEUTRAL COMPOUND mg/unit | Conversion Ratio ¹ |
|-------------------------|--------------------------|--|
| CBDVA ND* | CBDV 23.43 |  CBDV 100% |
| THCVA ND* | THCV ND* |  THCV NR* |
| CBDA ND* | CBD 997.27 |  CBD 100% |
| THCA ND* | THC ND* |  THC NR* |
| CBCA ND* | CBC ND* |  CBC NR* |
| CBGA ND* | CBG ND* |  CBG NR* |
| CBNA ND* | CBN ND* |  CBN NR* |

Notes:

* None Reported (NR) because the compound exists at or below the limit of quantitation but above the limit of detection.

* None Detected (ND) because the compound exists at or below the limit of detection.

* Potency (SOP 020)

* Sample Condition deemed acceptable upon receipt by Phytatech. Sampling done by outside party.

* Units of % are (mass/mass) and reflect numbers as a fraction of 100.

¹ Conversion ratio indicates the amount of neutral cannabinoid compared directly to its acidic counterpart. A number close to 1 means a high neutral content. A number close to 0 indicates a high acidic cannabinoid content.



Stephen Goldman
Laboratory Director



RESIDUAL SOLVENTS LABORATORY REPORT

| | | | |
|-------------------|--------------------------|----------------|--|
| Customer Name: | Doc Patels | Product Name: | DocPatels-DocPatels Tincture 1000 mg MINT |
| Customer License: | 403H-80970 | Product Type: | Liquid Edible |
| Batch Number: | B019_4 | Sample ID: | 320151 |
| METRC Tag: | 1A4000712682A2A000001436 | Date Received: | 01/16/2020 |
| Instrument Name: | GC 5890 | Test Date: | 01/17/2020 |
| | | Report Date: | 01/17/2020 |

RESIDUAL SOLVENTS
parts per million (ppm)

| | |
|---------------------|-----|
| ■ Acetone | ND* |
| ■ Benzene | ND* |
| ■ Butane | ND* |
| ■ Ethanol | ND* |
| ■ Heptane | NR* |
| ■ Hexane | NR* |
| ■ Isobutane | ND* |
| ■ Isopropyl Alcohol | ND* |
| ■ Pentane | ND* |
| ■ Propane | ND* |
| ■ Toluene | ND* |
| ■ Xylene | ND* |

Notes:

* None Reported (NR) because the compound exists at or below the limit of quantitation but above the limit of detection.

* None Detected (ND) because the compound exists at or below the limit of detection.

* Residual Solvents (SOP 032)

* Sample Condition deemed acceptable upon receipt by PhytaTech. Sampling done by outside party.



Stephen Goldman
Laboratory Director



PHYTATECH™

M E T R I C S & S O L U T I O N S

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DOR#: 405R-00011 & 405-00008
info@phytatech.com

Date Received: 01.16.2020
Date Lab Test: 01.22.2020
Date Reported: 01.23.2020

Company Name: Doc Patels
Company License: 403H-80970
Sample Type: Solid Edible, Liquid Edible

*ND: None Detected or below reportable threshold
All data in the following table is in parts per million (ppm).

| Sample | Sample | Batch | METRC # | Arsenic | Cadmium | Mercury | Lead |
|--|--------|--------|----------------------------------|---------|---------|---------|------|
| DocPatels - DocPatels Tincture 1000 mg MINT | 320151 | B019_4 | 1A40007126 82A2A00000 1436 | ND | ND | ND | ND |

NOTES: The State of Colorado mandates the following levels for heavy metals in inhaled or audited products (nasal or MDI): Lead (< 0.5 ppm), Arsenic (< 0.2 ppm), Cadmium (< 0.2 ppm), and Mercury (< 0.1 ppm).

The State of Colorado mandates the following levels for heavy metals in topical or transdermal products: Lead (< 10 ppm), Arsenic (< 3 ppm), Cadmium (< 3 ppm), and Mercury (< 1 ppm).

The State of Colorado mandates the following levels for heavy metals in oral or audited products (rectal or vaginal) products: Lead (< 1 ppm), Arsenic (< 1.5 ppm), Cadmium (< 0.5 ppm), and Mercury (< 1.5 ppm).