Order #: 70104
Retail Batch #:
CCA-H0822

# CERTIFICATE OF ANALYSIS

ISO/IEC: 17025:2017 Accreditation #: 103104
License #: CMTL-0004

## Order Information

Order #: 70104
Order Name: Freeze Cream 500 mg
Retail Batch #: CCA-H0822
Received: 08/16/2022 15:29:13
Complete: 08/18/2022 22:55:17

## Batch Information

Create Date: 08/12/2022
Exp. Date: 08/20/2025
Size: 48

Total Qty.: 1
Matrix: Lotion/Salve/Balm
Pickup Weight: N/A

| | | |
|---|---|---|
| CANNABINOID PROFILE<br>**TESTED** | LABEL CLAIM<br>NOT APPLICABLE | MICROBIAL ANALYSIS<br>**PASS** |
| RESIDUAL SOLVENTS<br>**PASS** | AGRICULTURAL AGENTS<br>**PASS** | HEAVY METAL ANALYSIS<br>**PASS** |
| TERPENES<br>NOT TESTED | MOISTURE ANALYSIS<br>NOT TESTED | WATER ACTIVITY<br>NOT TESTED |
| FILTH & FOREIGN<br>NOT TESTED | HOMOGENEITY<br>NOT TESTED | MYCOTOXINS<br>NOT TESTED |

**0 %**
Total THC

**1.082 %**
Total CBD

**1.082 %**
Total Cannabinoids

**Diana Asensio, M.S.**
Lab Director

**Florida**
4001 SW 47th Avenue, Suite 208
Davie FL, 33314
(954) 514-9343

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# CERTIFICATE OF ANALYSIS

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Order #: 70104
Retail Batch #: CCA-H0822

## Sample Prep

**Tech:** 4061
**SOP:** 418
**Batch Number:** 55366
**Batch Date:** 08/16/2022 15:44:21

## Sample Analysis

**Date/Time:** 08/17/2022 20:49:08
**Tech:** 3445
**SOP:** 417
**Final Weight:** 0.2178 g
**Volume:** 40 ml

## CANNABINOID PROFILE

HPLC-DAD

| | | |
|---|---|---|
| **ND** Total THC | **ND** THC Per Unit | **ND** THC Per Pkg |
| **1.082 %** Total CBD | **521.507 mg** CBD Per Unit | **521.507 mg** CBD Per Pkg |
| **1.082 %** Total Cannabinoids | **521.507 mg** Cannabinoids Per Unit | **521.507 mg** Cannabinoids Per Pkg |

## Cannabinoid Potency

| ANALYTE | LOD/LOQ (mg/g) | DIL. | WEIGHT % | MG/G | MG/UNIT | MG/PACKAGE | LABEL CLAIM (mg) | % LABEL VAR. |
|---|---|---|---|---|---|---|---|---|
| CBC | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| CBD | 0.064/0.1954 | 1 | 1.082 | 10.821 | 521.507 | 521.507 | -- | -- |
| CBDA | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| CBDV | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| CBG | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| CBGA | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| CBN | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| d8-THC | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| d9-THC | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| THCA | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| THCV | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |

## Additional Cannabinoids

| ANALYTE | LOD/LOQ (mg/g) | DIL. | WEIGHT % | MG/G | MG/UNIT | MG/PACKAGE | LABEL CLAIM (mg) | % LABEL VAR. |
|---|---|---|---|---|---|---|---|---|
| CBDVA | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| CBL | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| CBT | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| d10-THC | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| d9-THCP | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |
| exo-THC | 0.064/0.1954 | 1 | ND | ND | ND | ND | -- | -- |

For inhalation derivative products, Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)
ND - Not Detected, <LOQ - Below Limit of Quantitation

| CANNABINOID TOTALS | WEIGHT % | MG/G | MG/UNIT | MG/PACKAGE |
|---|---|---|---|---|
| Total THC | ND | ND | ND | ND |
| Total CBD | 1.082 | 10.821 | 521.507 | 521.507 |
| Total Cannabinoids | 1.082 | 10.821 | 521.507 | 521.507 |

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Order #: 70104
Retail Batch #:
CCA-H0822

## CERTIFICATE OF ANALYSIS

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### Agricultural Agents

GC-MS/MS

**PASS**

### Sample Prep

**Tech:** 4061
**SOP:** 402
**Batch Number:** 55353
**Batch Date:** 08/16/2022 10:59:29

### Sample Analysis

**Date/Time:** 08/17/2022 16:45:36
**Tech:** 2816
**SOP:** 402
**Final Weight:** 0.5139 g
**Volume:** 10 ml

| ANALYTE | LOD/LOQ (ppm) | DIL. | ACTION LEVEL (ppm) | RESULTS (ppm) |
|---|---|---|---|---|
| Captan | 0.01/0.1 | 1 | 3 | ND |
| Chlordane | 0.01/0.1 | 1 | 0.1 | ND |
| Chlorfenapyr | 0.01/0.1 | 1 | 0.1 | ND |
| Coumaphos | 0.01/0.1 | 1 | 0.1 | ND |
| Cyfluthrin | 0.01/0.1 | 1 | 1 | ND |
| Cypermethrin | 0.01/0.1 | 1 | 1 | ND |
| Methyl parathion | 0.01/0.1 | 1 | 0.1 | ND |
| Pentachloronitrobenzene | 0.01/0.1 | 1 | 0.2 | ND |

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Order #: 70104
Retail Batch #:
CCA-H0822

# CERTIFICATE OF ANALYSIS

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License #: CMTL-0004

## Agricultural Agents

LC-MS/MS

**PASS**

### Sample Prep

**Tech:** 4061
**SOP:** 432
**Batch Number:** 55364
**Batch Date:** 08/16/2022 14:42:03

### Sample Analysis

**Date/Time:** 08/17/2022 14:03:56
**Tech:** 2657
**SOP:** 424
**Final Weight:** 0.5249 g
**Volume:** 5 ml

| ANALYTE | LOD/LOQ (ppm) | DIL. | ACTION LEVEL(ppm) | RESULTS (ppm) | ANALYTE | LOD/LOQ (ppm) | DIL. | ACTION LIMIT(ppm) | RESULTS (ppm) |
|---|---|---|---|---|---|---|---|---|---|
| Abamectin B1a | 0.002/0.035 | 2 | 0.3 | ND | Imazalil | 0.002/0.01 | 2 | 0.1 | ND |
| Acephate | 0.002/0.04 | 2 | 3 | ND | Imidacloprid | 0.002/0.002 | 2 | 3 | ND |
| Acequinocyl | 0.002/0.002 | 2 | 2 | ND | Kresoxim-methyl | 0.002/0.002 | 2 | 1 | ND |
| Acetamiprid | 0.002/0.002 | 2 | 3 | ND | Malathion | 0.01/0.04 | 2 | 2 | ND |
| Aldicarb | 0.002/0.01 | 2 | 0.1 | ND | Metalaxyl | 0.002/0.004 | 2 | 3 | ND |
| Azoxystrobin | 0.002/0.04 | 2 | 3 | ND | Methiocarb | 0.002/0.01 | 2 | 0.1 | ND |
| Bifenazate | 0.002/0.002 | 2 | 3 | ND | Methomyl | 0.002/0.002 | 2 | 0.1 | ND |
| Bifenthrin | 0.002/0.002 | 2 | 0.5 | ND | Mevinphos | 0.009/0.036 | 2 | 0.1 | ND |
| Boscalid | 0.01/0.05 | 2 | 3 | ND | Myclobutanil | 0.002/0.04 | 2 | 3 | ND |
| Carbaryl | 0.002/0.004 | 2 | 0.5 | ND | Naled | 0.002/0.01 | 2 | 0.5 | ND |
| Carbofuran | 0.002/0.01 | 2 | 0.1 | ND | Oxamyl | 0.002/0.002 | 2 | 0.5 | ND |
| Chlorantraniliprole | 0.002/0.01 | 2 | 3 | ND | Paclobutrazol | 0.002/0.004 | 2 | 0.1 | ND |
| Chlormequat chloride | 0.002/0.004 | 2 | 3 | ND | Permethrins | 0.002/0.01 | 2 | 1 | ND |
| Chlorpyrifos | 0.002/0.01 | 2 | 0.1 | ND | Phosmet | 0.002/0.002 | 2 | 0.2 | ND |
| Clofentezine | 0.002/0.002 | 2 | 0.5 | ND | Piperonyl Butoxide | 0.002/0.002 | 2 | 3 | ND |
| Daminozide | 0.01/0.04 | 2 | 0.1 | ND | Prallethrin | 0.002/0.01 | 2 | 0.4 | ND |
| Diazinon | 0.002/0.01 | 2 | 0.2 | ND | Propiconazole | 0.002/0.04 | 2 | 1 | ND |
| Dichlorvos | 0.002/0.04 | 2 | 0.1 | ND | Propoxur | 0.002/0.01 | 2 | 0.1 | ND |
| Dimethoate | 0.002/0.002 | 2 | 0.1 | ND | Pyrethrins | 0.001/0.013 | 2 | 1 | ND |
| Dimethomorph | 0.001/0.002 | 2 | 3 | ND | Pyridaben | 0.002/0.002 | 2 | 3 | ND |
| Ethoprophos | 0.002/0.01 | 2 | 0.1 | ND | Spinetoram | 0.001/0.003 | 2 | 3 | ND |
| Etofenprox | 0.002/0.002 | 2 | 0.1 | ND | Spinosad | 0.001/0.001 | 2 | 3 | ND |
| Etoxazole | 0.002/0.002 | 2 | 1.5 | ND | Spiromesifen | 0.002/0.002 | 2 | 3 | ND |
| Fenhexamid | 0.01/0.04 | 2 | 3 | ND | Spirotetramat | 0.002/0.01 | 2 | 3 | ND |
| Fenoxycarb | 0.002/0.004 | 2 | 0.1 | ND | Spiroxamine | 0.002/0.04 | 2 | 0.1 | ND |
| Fenpyroximate | 0.002/0.002 | 2 | 2 | ND | Tebuconazole | 0.01/0.04 | 2 | 1 | ND |
| Fipronil | 0.002/0.004 | 2 | 0.1 | ND | Thiacloprid | 0.002/0.002 | 2 | 0.1 | ND |
| Flonicamid | 0.002/0.01 | 2 | 2 | ND | Thiamethoxam | 0.002/0.01 | 2 | 1 | ND |
| Fludioxonil | 0.002/0.004 | 2 | 3 | ND | Trifloxystrobin | 0.002/0.002 | 2 | 3 | ND |
| Hexythiazox | 0.002/0.004 | 2 | 2 | ND | | | | | |

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Retail Batch #:
CCA-H0822

# CERTIFICATE OF ANALYSIS

ISO/IEC: 17025:2017 Accreditation #: 103104
License #: CMTL-0004

## RESIDUAL SOLVENTS

HS-GC-MS

**PASS**

### Sample Prep

**Tech:** 4074
**SOP:** 405
**Batch Number:** 55365
**Batch Date:** 08/16/2022 15:24:46

### Sample Analysis

**Date/Time:** 08/18/2022 10:06:28
**Tech:** 2816
**SOP:** 405
**Final Weight:** 0.051 g
**Volume:** 1 ml

| ANALYTE | LOD/LOQ (ppm) | DIL. | ACTION LIMIT(ppm) | RESULTS (ppm) | ANALYTE | LOD/LOQ (ppm) | DIL. | ACTION LIMIT(ppm) | RESULTS (ppm) |
|---|---|---|---|---|---|---|---|---|---|
| 1,1-Dichloroethene | 0.6/0.63 | 1 | 8 | ND | Heptane | 6/140 | 1 | 5000 | ND |
| 1,2-Dichloroethane | 0.012/0.12 | 1 | 2 | ND | Hexanes | 0.06/18 | 1 | 250 | ND |
| Acetone | 9/140 | 1 | 750 | ND | Isopropyl alcohol | 3/140 | 1 | 500 | <LOQ |
| Acetonitrile | 0.72/25 | 1 | 60 | ND | Methanol | 6/100 | 1 | 250 | ND |
| Benzene | 0.6/1 | 1 | 1 | ND | Methylene chloride | 1.5/1.5 | 1 | 125 | ND |
| Butane | 48/50 | 1 | 5000 | ND | Pentane | 9/140 | 1 | 750 | ND |
| Chloroform | 0.5/1 | 1 | 2 | ND | Propane | 30/30 | 1 | 5000 | ND |
| Ethanol | 12/140 | 1 | 5000 | ND | Toluene | 0.9/53 | 1 | 150 | ND |
| Ethyl acetate | 2.4/140 | 1 | 400 | ND | Trichloroethylene | 0.3/1 | 1 | 25 | ND |
| Ethyl ether | 6/140 | 1 | 500 | ND | Xylenes | 1.8/130 | 1 | 150 | ND |
| Ethylene oxide | 0.6/2 | 1 | 5 | ND | | | | | |

## HEAVY METAL ANALYSIS

ICP-MS

**PASS**

### Sample Prep

**Tech:** 3975
**SOP:** 428
**Batch Number:** 55374
**Batch Date:** 08/17/2022 09:24:50

### Sample Analysis

**Date/Time:** 08/18/2022 11:02:20
**Tech:** 3396
**SOP:** 428
**Final Weight:** 0.2022 g
**Volume:** 60 ml

| ANALYTE | LOD/LOQ (ppb) | DIL. | ACTION LIMIT (ppb) | RESULTS (ppb) |
|---|---|---|---|---|
| Arsenic | 20/75 | 1 | 1500 | ND |
| Cadmium | 20/75 | 1 | 500 | ND |
| Lead | 20/75 | 1 | 500 | ND |
| Mercury | 20/75 | 1 | 3000 | ND |

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## CERTIFICATE OF ANALYSIS

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## MICROBIAL ANALYSIS

**PASS**

### Sample Prep

Tech: 4061
SOP: 406

Batch Number: 55367
Batch Date: 08/16/2022 15:51:40

### Sample Analysis

Date/Time: 08/17/2022 19:19:01
Tech: 2853
SOP: 406

Final Weight: 1.0092 g

| ANALYTE | TEST METHOD | ALLOWABLE CRITERIA | ACTUAL RESULT | PASS/FAIL |
|---|---|---|---|---|
| Total yeast and mold | qPCR | NA | NOT DETECTED | PASS |

### Sample Prep

Tech: 1012
SOP: 406

Batch Number: 55367
Batch Date: 08/16/2022 15:51:40

### Sample Analysis

Date/Time: 08/17/2022 19:19:01
Tech: 2853
SOP: 406

Final Weight: 1.0092 g

| ANALYTE | TEST METHOD | ALLOWABLE CRITERIA | ACTUAL RESULT | PASS/FAIL |
|---|---|---|---|---|
| Total coliforms | qPCR | NA | NOT DETECTED | PASS |

### Sample Prep

Tech: 4061
SOP: 406

Batch Number: 55367
Batch Date: 08/16/2022 15:51:40

### Sample Analysis

Date/Time: 08/17/2022 19:19:01
Tech: 2853
SOP: 406

Final Weight: 1.0092 g

| ANALYTE | TEST METHOD | ALLOWABLE CRITERIA | ACTUAL RESULT | PASS/FAIL |
|---|---|---|---|---|
| Total aerobic count | qPCR | NA | NOT DETECTED | PASS |

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## MICROBIAL ANALYSIS

**PASS**

### Sample Prep

Tech: 4061
SOP: 406

Batch Number: 55367
Batch Date: 08/16/2022 15:51:40

### Sample Analysis

Date/Time: 08/17/2022 19:19:01
Tech: 2853
SOP: 406

Final Weight: 1.0092 g

| ANALYTE | TEST METHOD | ALLOWABLE CRITERIA | ACTUAL RESULT | PASS/FAIL |
|---|---|---|---|---|
| Total enterobacteriaceae | qPCR | NA | NOT DETECTED | PASS |

### Sample Prep

Tech: 4061
SOP: 406

Batch Number: 55348
Batch Date: 08/16/2022 09:35:14

### Sample Analysis

Date/Time: 08/18/2022 20:43:13
Tech: 3571
SOP: 406

Final Weight: 1.0106 g

| ANALYTE | TEST METHOD | ALLOWABLE CRITERIA | ACTUAL RESULT | PASS/FAIL |
|---|---|---|---|---|
| Salmonella | qPCR | < 1 CFU/g | NOT DETECTED | PASS |
| STEC e. coli | qPCR | < 1 CFU/g | NOT DETECTED | PASS |

### Sample Prep

Tech: 1012
SOP: 406

Batch Number: 55348
Batch Date: 08/16/2022 09:35:14

### Sample Analysis

Date/Time: 08/18/2022 20:43:13
Tech: 3571
SOP: 406

Final Weight: 1.0106 g

| ANALYTE | TEST METHOD | ALLOWABLE CRITERIA | ACTUAL RESULT | PASS/FAIL |
|---|---|---|---|---|
| Aspergillus flavus | qPCR | < 1 CFU/g | NOT DETECTED | PASS |
| Aspergillus fumigatus | qPCR | < 1 CFU/g | NOT DETECTED | PASS |
| Aspergillus niger | qPCR | < 1 CFU/g | NOT DETECTED | PASS |
| Aspergillus terreus | qPCR | < 1 CFU/g | NOT DETECTED | PASS |

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