Certificate of Quality Assurance

PRODUCT NAME: 1 oz Salve PRODUCT STRENGTH: 450 mg LOT NUMBER: HB10Z500-T159 OIL BATCH NUMBER: CON019-75 DATE OF MANUFACTURE: 7/2/2019 Expiration date is 18 months under sealed conditions. DATE OF ANALYSIS: 7/2/2019 ACTIVE INGREDIENT: Phytocannabinoid-Rich Hemp Oil INACTIVE INGREDIENTS: See next page.



Physical Attributes of Raw Hemp Oil

| Attribute | Acceptance Criteria | Result |
|-------------------|---|----------|
| Appearance | Viscous Dark Amber Oil Possible Crystal Formation | Conforms |
| Aroma | Characteristic Hemp Aroma | Conforms |
| Dissolution | Not Cloudy or Turbid, Characteristic Color | Conforms |
| Microbial Testing | Total Aerobic Count <2000 cfu/g Total Yeast and Mold <2000 cfu/g | Conforms |

Cannabinoid Potency of Raw Hemp Oil

| Cannabinoid | Weight % |
|-------------|----------|
| CBD | 85.72 |
| CBG | <0.03 |
| CBN | <0.03 |
| тнс | ND |
| CBC | <0.03 |
| THC-A | ND |
| CBD-A | <0.03 |

| Compound | Result | Compound | Result |
|--------------|--------|---------------|--------|
| Acequinocil | ND | Spinosad | ND |
| Pyrethrium | ND | Spirotetramat | ND |
| Spiromesifin | ND | Bifenazate | ND |
| Abamectin | ND | Fenoxycarb | ND |
| Imidacloprid | ND | Paclobutrazol | ND |

| Terpene Results* | | | | |
|------------------|----------|-------------|----------|--|
| Compound | Weight % | Compound | Weight % | |
| β-Bisabolene | 1.0-3.0 | Camphene | 0.1-0.2 | |
| β-Farnesene | 1.0-2.0 | E-Farnesene | 0.1-0.2 | |
| Gualol | 0.5-2.0 | Farnesol | 0.1-0.2 | |
| β-Maaliene | 0.5-2.0 | α-Bisabolol | < 0.1 | |
| Calarene | 0.5-1.5 | p-Cymene | < 0.1 | |
| β-Caryophyllene | 0.1-1.0 | Linalool | < 0.1 | |
| α-Humulene | 0.1-1.0 | Myrcene | < 0.1 | |
| Cadinene | 0.1-1.0 | Phytol | < 0.1 | |
| α-Gurjunene | 0.1-0.5 | Isopulegol | < 0.1 | |
| d-Limonene | 0.1-0.5 | Terpinene | < 0.1 | |
| Nerolidol | 0.1-0.5 | Geraniol | < 0.1 | |
| α-Pinene | 0.1-0.5 | Myrcene | < 0.1 | |
| Aristolene | 0.1-0.3 | γ-Terpinene | < 0.1 | |
| Eucalyptol | 0.1-0.2 | δ-3-Carene | < 0.1 | |

Residual Solvents*

| Solvent | Weight % |
|-------------|-------------------------|
| Acetone | Compliant with USP<467> |
| Butane | Compliant with USP<467> |
| Ethanol | Compliant with USP<467> |
| Hexane | Compliant with USP<467> |
| Isobutane | Compliant with USP<467> |
| Isopropanol | Compliant with USP<467> |
| Pentane | Compliant with USP<467> |

Certificate of Quality Assurance

PRODUCT NAME: 1 oz Salve PRODUCT STRENGTH: 450 mg LOT NUMBER: HB10Z500-T159 OIL BATCH NUMBER: CON019-75 DATE OF MANUFACTURE: 7/2/2019 Expiration date is 18 months under sealed conditions. DATE OF ANALYSIS: 7/2/2019 ACTIVE INGREDIENT: Phytocannabinoid-Rich Hemp Oil



INACTIVE INGREDIENTS: Organic Medium Chain Triglycerides, Organic Beeswax, Organic Lavender Essential Oil, Organic Eucalyptus Essential Oil

| Heavy I | Vleta | ls* |
|---------|-------|-----|
|---------|-------|-----|

| Metal Result | | |
|--------------|-------------------------|--|
| Cadmium | Compliant with USP<233> | |
| Lead | Compliant with USP<233> | |
| Arsenic | Compliant with USP<233> | |
| Mercury | Compliant with USP<233> | |

Analysis Results for Finished Product

| Attribute | Acceptance Criteria | Result | |
|---------------------|--|----------|--|
| Appearance | White to Light Yellow Solid at Room Temperature | Conforms | |
| Aroma | Characteristic Lavender and Eucalyptus Aroma | Conforms | |
| Cannabidiol Content | 95 to 110% of Label Claim | Conforms | |
| THC Content | None Detected | Conforms | |

* Results based on testing of multiple batches of hemp oil raw material.

dia Quality Certified by:

Matthew Plenert, Ph.D Head Chemist and Laboratory Manager

QC Unit released by:

David Boaz QC Manager

7-3-17

Date

Date





 Job Number:
 19-007897

 Report Number:
 19-007897-00

 Report Date:
 07/16/2019

 ORELAP#:
 OR100028

 Purchase Order:
 07/05/19 09:15

This report cannot be used for ODA, OHA or OLCC compliance requirements.

| Product identity: .aboratory ID: | | | - | | | |
|--|---------------|--------------------------------|-----------------------|-----------------|--|--|
| | | Summary | | | | |
| Potency: | | | | | | |
| Analyte per 27.2g | Result Limits | Units LOQ | CBD-Total per 27.2g | 487 mg/27.2g | | |
| CBD per 27.2g CBDV per 27.2g [†] | 487 4.43 | mg/27.2g 0.91 mg/27.2g 0.91 | THC-Total per 27.2g | < 1.703 mg/27.2 | | |
| | | | (Reported in milligra | | | |

Metals:

Less than LOQ for all analytes.

Microbiology:

Less than LOQ for all analytes.

_ _ _

_ _

_ _ _ _

_ _ _ _

_ _ _ _ _ _ _ _ _ _ _

Page 1 of 12





 Job Number:
 19-007897

 Report Number:
 19-007897-00

 Report Date:
 07/16/2019

 ORELAP#:
 OR100028

 Purchase Order:
 07/05/19 09:15

This report cannot be used for ODA, OHA or OLCC compliance requirements.

| Customer: | My CBD Test |
|---------------------------------------|------------------|
| Product identity: Client/Metrc ID: | HB1OZ500-T159 |
| Sample Date: | |
| Laboratory ID: | 19-007897-0001 |
| Relinquished by: | Received By Mail |
| Temp: | 22.9 °C |
| Serving Size #1: | 27.2 g |

Sample Results

| Potency per 27.2g | | | Batch: 1906 | 107 | | | |
|-----------------------------------|--------|--------|-------------|-------|----------|-------------------|-------|
| Analyte | Result | Limits | Units | LOQ | Analyze | Method | Notes |
| CBC per 27.2g [†] | < LOQ | | mg/27.2g | 0.907 | 07/15/19 | J AOAC 2015 V98-6 | |
| CBC-A per 27.2g [†] | < LOQ | | mg/27.2g | 0.907 | 07/15/19 | J AOAC 2015 V98-6 | |
| CBC-Total per 27.2g [†] | < LOQ | | mg/27.2g | 1.70 | 07/15/19 | J AOAC 2015 V98-6 | |
| CBD per 27.2g | 487 | | mg/27.2g | 0.907 | 07/15/19 | J AOAC 2015 V98-6 | |
| CBD-A per 27.2g | < LOQ | | mg/27.2g | 0.907 | 07/15/19 | J AOAC 2015 V98-6 | |
| CBD-Total per 27.2g | 487 | | mg/27.2g | 1.70 | 07/15/19 | J AOAC 2015 V98-6 | |
| CBDV per 27.2g [†] | 4.43 | | mg/27.2g | 0.907 | 07/15/19 | J AOAC 2015 V98-6 | |
| CBDV-A per 27.2g [†] | < LOQ | | mg/27.2g | 0.907 | 07/15/19 | J AOAC 2015 V98-6 | |
| CBDV-Total per 27.2g [†] | 4.43 | | mg/27.2g | 1.69 | 07/15/19 | J AOAC 2015 V98-6 | |
| CBG per 27.2g [†] | < LOQ | | mg/27.2g | 0.907 | 07/15/19 | J AOAC 2015 V98-6 | |
| CBG-A per 27.2g [†] | < LOQ | | mg/27.2g | 0.907 | 07/15/19 | J AOAC 2015 V98-6 | |
| CBG-Total per 27.2g [†] | < LOQ | | mg/27.2g | 1.70 | 07/15/19 | J AOAC 2015 V98-6 | |
| CBL per 27.2g [†] | < LOQ | | mg/27.2g | 0.907 | 07/15/19 | J AOAC 2015 V98-6 | |
| CBN per 27.2g | < LOQ | | mg/27.2g | 0.907 | 07/15/19 | J AOAC 2015 V98-6 | |
| ∆8-THC per 27.2g [†] | < LOQ | | mg/27.2g | 0.907 | 07/15/19 | J AOAC 2015 V98-6 | |
| ∆9-THC per 27.2g | < LOQ | | mg/27.2g | 0.907 | 07/15/19 | J AOAC 2015 V98-6 | |
| THC-A per 27.2g | < LOQ | | mg/27.2g | 0.907 | 07/15/19 | J AOAC 2015 V98-6 | |
| THC-Total per 27.2g | < LOQ | | mg/27.2g | 1.70 | 07/15/19 | J AOAC 2015 V98-6 | |
| THCV per 27.2g [†] | < LOQ | | mg/27.2g | 0.907 | 07/15/19 | J AOAC 2015 V98-6 | |
| THCV-A per 27.2g ⁺ | < LOQ | | mg/27.2g | 0.907 | 07/15/19 | J AOAC 2015 V98-6 | |
| THCV-Total per 27.2g ⁺ | < LOQ | | mg/27.2g | 1.69 | 07/15/19 | J AOAC 2015 V98-6 | |

Page 2 of 12





| Job Number: | 19-007897 | | | | | |
|-----------------|----------------|--|--|--|--|--|
| Report Number: | 19-007897-00 | | | | | |
| Report Date: | 07/16/2019 | | | | | |
| ORELAP#: | OR100028 | | | | | |
| Purchase Order: | | | | | | |
| Received: | 07/05/19 09:15 | | | | | |

This report cannot be used for ODA, OHA or OLCC compliance requirements.

| Result | Limits | Units | LOQ | Batch | Analyze | Method | Notes |
|--------|-------------------------|-------------------------|---|---------|---|---|---|
| < LOQ | | cfu/g | 10 | 1905960 | 07/07/19 | AOAC 991.14 (Petrifilm) | Х |
| < LOQ | | cfu/g | 10 | 1905960 | 07/07/19 | AOAC 991.14 (Petrifilm) | Х |
| < LOQ | | cfu/g | 10 | 1905959 | 07/07/19 | AOAC 2014.05 (RAPID) | Х |
| < LOQ | | cfu/g | 10 | 1905959 | 07/07/19 | AOAC 2014.05 (RAPID) | Х |
| | < LOQ < LOQ < LOQ | < LOQ < LOQ < LOQ | < LOQ cfu/g < LOQ cfu/g < LOQ cfu/g | < LOQ | LOQ cfu/g 10 1905960 LOQ cfu/g 10 1905960 LOQ cfu/g 10 1905959 | < LOQ cfu/g 10 1905960 07/07/19 < LOQ | < LOQ cfu/g 10 1905960 07/07/19 AOAC 991.14 (Petrifilm) < LOQ |

| Pesticides | Method | AOAC | 2007.01 & EN | l 15662 (mod) | Units mg/kg Batch | 1906124 | Analy | ze 07/10/19 02:11 PM | |
|------------------|--------|--------|--------------|---------------|---------------------|---------|--------|----------------------|--|
| Analyte | Result | Limits | LOQ Status | Notes | Analyte | Result | Limits | LOQ Status Notes | |
| Abamectin | < LOQ | 0.50 | 0.250 pass | | Acephate | < LOQ | 0.40 | 0.250 pass | |
| Acequinocyl | < LOQ | 2.0 | 1.00 pass | | Acetamiprid | < LOQ | 0.20 | 0.100 pass | |
| Aldicarb | < LOQ | 0.40 | 0.200 pass | | Azoxystrobin | < LOQ | 0.20 | 0.100 pass | |
| Bifenazate | < LOQ | 0.20 | 0.100 pass | | Bifenthrin | < LOQ | 0.20 | 0.100 pass | |
| Boscalid | < LOQ | 0.40 | 0.100 pass | | Carbaryl | < LOQ | 0.20 | 0.100 pass | |
| Carbofuran | < LOQ | 0.20 | 0.100 pass | | Chlorantraniliprole | < LOQ | 0.20 | 0.100 pass | |
| Chlorfenapyr | < LOQ | 1.0 | 0.500 pass | | Chlorpyrifos | < LOQ | 0.20 | 0.100 pass | |
| Clofentezine | < LOQ | 0.20 | 0.100 pass | | Cyfluthrin (incl. | < LOQ | 1.0 | 0.500 pass | |
| Cypermethrin | < LOQ | 1.0 | 0.500 pass | | Daminozide | < LOQ | 1.0 | 0.500 pass | |
| Diazinon | < LOQ | 0.20 | 0.100 pass | | Dichlorvos | < LOQ | 1.0 | 0.500 pass | |
| Dimethoate | < LOQ | 0.20 | 0.100 pass | | Ethoprophos | < LOQ | 0.20 | 0.100 pass | |
| Etofenprox | < LOQ | 0.40 | 0.200 pass | | Etoxazole | < LOQ | 0.20 | 0.100 pass | |
| Fenoxycarb | < LOQ | 0.20 | 0.100 pass | | Fenpyroximate | < LOQ | 0.40 | 0.200 pass | |
| Fipronil | < LOQ | 0.40 | 0.200 pass | | Flonicamid | < LOQ | 1.0 | 0.400 pass | |
| Fludioxonil | < LOQ | 0.40 | 0.200 pass | | Hexythiazox | < LOQ | 1.0 | 0.400 pass | |
| Imazalil | < LOQ | 0.20 | 0.100 pass | | Imidacloprid | < LOQ | 0.40 | 0.200 pass | |
| Kresoxim-methyl | < LOQ | 0.40 | 0.200 pass | | Malathion | < LOQ | 0.20 | 0.100 pass | |
| Metalaxyl | < LOQ | 0.20 | 0.100 pass | | Methiocarb | < LOQ | 0.20 | 0.100 pass | |
| Methomyl | < LOQ | 0.40 | 0.200 pass | | MGK-264 | < LOQ | 0.20 | 0.100 pass | |
| Myclobutanil | < LOQ | 0.20 | 0.100 pass | | Naled | < LOQ | 0.50 | 0.250 pass | |
| Oxamyl | < LOQ | 1.0 | 0.500 pass | | Paclobutrazole | < LOQ | 0.40 | 0.200 pass | |
| Parathion-Methyl | < LOQ | 0.20 | 0.200 pass | | Permethrin | < LOQ | 0.20 | 0.100 pass | |
| Phosmet | < LOQ | 0.20 | 0.100 pass | | Piperonyl butoxide | < LOQ | 2.0 | 1.00 pass | |
| Prallethrin | < LOQ | 0.20 | 0.100 pass | | Propiconazole | < LOQ | 0.40 | 0.200 pass | |
| Propoxur | < LOQ | 0.20 | 0.100 pass | | Pyrethrin I (total) | < LOQ | 1.0 | 0.500 pass | |
| Pyridaben | < LOQ | 0.20 | 0.100 pass | | Spinosad | < LOQ | 0.20 | 0.100 pass | |
| Spiromesifen | < LOQ | 0.20 | 0.100 pass | | Spirotetramat | < LOQ | 0.20 | 0.100 pass | |
| Spiroxamine | < LOQ | 0.40 | 0.200 pass | | Tebuconazole | < LOQ | 0.40 | 0.200 pass | |
| Thiacloprid | < LOQ | 0.20 | 0.100 pass | | Thiamethoxam | < LOQ | 0.20 | 0.100 pass | |
| Trifloxystrobin | < LOQ | 0.20 | 0.100 pass | | | | | | |



| Job Number: | 19-007897 |
|-----------------|----------------|
| Report Number: | 19-007897-00 |
| Report Date: | 07/16/2019 |
| ORELAP#: | OR100028 |
| Purchase Order: | |
| Received: | 07/05/19 09:15 |

Page 4 of 12

This report cannot be used for ODA, OHA or OLCC compliance requirements.

| Metals | | | | | | | |
|---------|--------|--------|-------|----------------|----------|--------------|-------|
| Analyte | Result | Limits | Units | LOQ Batch | Analyze | Method | Notes |
| Arsenic | < LOQ | | mg/kg | 0.0485 1906277 | 07/12/19 | AOAC 2013.06 | Х |
| Cadmium | < LOQ | | mg/kg | 0.0485 1906277 | 07/12/19 | AOAC 2013.06 | Х |
| Lead | < LOQ | | mg/kg | 0.0485 1906277 | 07/12/19 | AOAC 2013.06 | Х |
| Mercury | < LOQ | | mg/kg | 0.0243 1906277 | 07/12/19 | AOAC 2013.06 | Х |





 Job Number:
 19-007897

 Report Number:
 19-007897-00

 Report Date:
 07/16/2019

 ORELAP#:
 OR100028

 Purchase Order:
 7/05/19 09:15

This report cannot be used for ODA, OHA or OLCC compliance requirements.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220 Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

[†] = Analyte not NELAP accredited.

Units of Measure

cfu/g = Colony forming units per gram g = Gram mg/kg = Milligram per kilogram = parts per million (ppm) mg/27.2g = Milligram per 27.2g % = Percentage of sample % wt = μg/g divided by 10,000

Glossary of Qualifiers X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner General Manager

Page 5 of 12