

Sample Name: 500mg Strawberry  
 LIMS Sample ID: 190726K005  
 Batch #:  
 Sample Metric ID:  
 Sample Type: Tincture, Liquid Edible  
 Batch Count:  
 Sample Count:  
 Unit Volume: 30 Milliliters per Unit  
 Serving Mass:  
 Density: 0.9362 g/mL

Date Collected: 07/26/2019  
 Date Received: 07/26/2019  
 Tested for: Hybrid Distro  
 License #:  
 Address:  
 Produced by:  
 License #:  
 Address:

**Overall result for batch: Pass**

## Moisture Test Results

Moisture **Results (%)**  
 NT

## Water Activity Test Results

Water Activity **Results (Aw)** **Action Limit Aw**  
 NT

## Cannabinoid Test Results

07/27/2019

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC, QSP 5-4-4-4)

|       | mg/mL  | %      | LOD / LOQ mg/mL |
|-------|--------|--------|-----------------|
| Δ9THC | ND     | ND     | 0.0009 / 0.003  |
| THCa  | ND     | ND     | 0.0009 / 0.003  |
| CBD   | 18.047 | 1.9277 | 0.0009 / 0.003  |
| CBDa  | ND     | ND     | 0.0009 / 0.003  |
| CBN   | ND     | ND     | 0.0009 / 0.003  |
| CBDV  | 0.061  | 0.0065 | 0.0004 / 0.001  |
| CBDVa | ND     | ND     | 0.0003 / 0.001  |
| CBG   | ND     | ND     | 0.001 / 0.003   |
| CBGa  | ND     | ND     | 0.0008 / 0.002  |
| THCV  | ND     | ND     | 0.0004 / 0.001  |
| Δ8THC | ND     | ND     | 0.0009 / 0.003  |
| CBC   | ND     | ND     | 0.0011 / 0.003  |
| THCVa | ND     | ND     | 0.0013 / 0.004  |
| CBL   | ND     | ND     | 0.0021 / 0.006  |
| CBCa  | ND     | ND     | 0.0015 / 0.005  |

**Sum of Cannabinoids: 18.108 1.9342 543.240 mg/Unit**  
 Total THC (Δ9THC+0.877\*THCa) ND ND  
 Total CBD (CBD+0.877\*CBDa) 18.047 1.9277 541.410 mg/Unit

Δ9THC per Unit Action Limit mg 1000.0 Pass **ND**  
 Δ9THC per Serving

## Terpene Test Results

Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

|                       | mg/g | % | LOD / LOQ mg/g |
|-----------------------|------|---|----------------|
| □ Bisabolol           | NT   |   |                |
| □ Pinene              | NT   |   |                |
| □ Carene              | NT   |   |                |
| □ Borneol             | NT   |   |                |
| □ Caryophyllene       | NT   |   |                |
| □ Geraniol            | NT   |   |                |
| □ Humulene            | NT   |   |                |
| □ Terpinolene         | NT   |   |                |
| □ Valencene           | NT   |   |                |
| □ Menthol             | NT   |   |                |
| □ Nerolidol           | NT   |   |                |
| □ Camphene            | NT   |   |                |
| □ Eucalyptol          | NT   |   |                |
| □ Cedrene             | NT   |   |                |
| □ Camphor             | NT   |   |                |
| □ (-)-Isopulegol      | NT   |   |                |
| □ Sabinene            | NT   |   |                |
| □ Terpinene           | NT   |   |                |
| □ Terpinene           | NT   |   |                |
| □ Linalool            | NT   |   |                |
| □ Limonene            | NT   |   |                |
| □ Myrcene             | NT   |   |                |
| □ Fenchol             | NT   |   |                |
| □ Phellandrene        | NT   |   |                |
| □ Caryophyllene Oxide | NT   |   |                |
| □ Terpineol           | NT   |   |                |
| □ Pinene              | NT   |   |                |
| □ R-(+)-Pulegone      | NT   |   |                |
| □ Geranyl Acetate     | NT   |   |                |
| □ Citronellol         | NT   |   |                |
| □ p-Cymene            | NT   |   |                |
| □ Ocimene             | NT   |   |                |
| □ Guaiol              | NT   |   |                |
| □ Phytol              | NT   |   |                |
| □ Isoborneol          | NT   |   |                |

**Total Terpene Concentration: NT**

## Batch Photo




## Sample Certification

California Code of Regulations Title 16 Effect Date January 16, 2019  
 Authority: Section 26013, Business and Professions Code.  
 Reference: Sections 26100, 26104 and 26110, Business and Professions Code.



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 Josh Wurzer, President  
 Date: 07/27/2019  
 CoA ID: 190726K005-001 - Page 1 of 3

Sample Name: 500mg Strawberry

LIMS Sample ID: 190726K005

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**Overall result for batch: Pass**

## Pesticide Test Results

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry and GC-Mass Spectrometry

|                         | Results (µg/g) | Action Limit µg/g | LOD / LOQ µg/g |
|-------------------------|----------------|-------------------|----------------|
| Abamectin               | NT             |                   |                |
| Acephate                | NT             |                   |                |
| Acequinocyl             | NT             |                   |                |
| Acetamiprid             | NT             |                   |                |
| Azoxystrobin            | NT             |                   |                |
| Bifenazate              | NT             |                   |                |
| Bifenthrin              | NT             |                   |                |
| Boscalid                | NT             |                   |                |
| Captan                  | NT             |                   |                |
| Carbaryl                | NT             |                   |                |
| Chlorantraniliprole     | NT             |                   |                |
| Clofentezine            | NT             |                   |                |
| Cyfluthrin              | NT             |                   |                |
| Cypermethrin            | NT             |                   |                |
| Diazinon                | NT             |                   |                |
| Dimethomorph            | NT             |                   |                |
| Etoxazole               | NT             |                   |                |
| Fenhexamid              | NT             |                   |                |
| Fenpyroximate           | NT             |                   |                |
| Fonicamid               | NT             |                   |                |
| Fludioxonil             | NT             |                   |                |
| Hexythiazox             | NT             |                   |                |
| Imidacloprid            | NT             |                   |                |
| Kresoxim-methyl         | NT             |                   |                |
| Malathion               | NT             |                   |                |
| Metalaxyl               | NT             |                   |                |
| Methomyl                | NT             |                   |                |
| Myclobutanil            | NT             |                   |                |
| Naled                   | NT             |                   |                |
| Oxamyl                  | NT             |                   |                |
| Pentachloronitrobenzene | NT             |                   |                |
| Permethrin              | NT             |                   |                |
| Phosmet                 | NT             |                   |                |
| Piperonylbutoxide       | NT             |                   |                |
| Prallethrin             | NT             |                   |                |
| Propiconazole           | NT             |                   |                |
| Pyrethrins              | NT             |                   |                |
| Pyridaben               | NT             |                   |                |
| Spinetoram              | NT             |                   |                |
| Spinosad                | NT             |                   |                |
| Spiromesifen            | NT             |                   |                |
| Spirotetramat           | NT             |                   |                |
| Tebuconazole            | NT             |                   |                |
| Thiamethoxam            | NT             |                   |                |
| Trifloxystrobin         | NT             |                   |                |

## Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry

|                          | Results (µg/kg) | Action Limit µg/kg | LOD / LOQ µg/kg |
|--------------------------|-----------------|--------------------|-----------------|
| Aflatoxin B1, B2, G1, G2 | NT              |                    |                 |
| Ochratoxin A             | NT              |                    |                 |

## Pesticide Test Results

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry and GC-Mass Spectrometry

|                   | Results (µg/g) | Action Limit µg/g | LOD / LOQ µg/g |
|-------------------|----------------|-------------------|----------------|
| Aldicarb          | NT             |                   |                |
| Carbofuran        | NT             |                   |                |
| Chlordane         | NT             |                   |                |
| Chlorfenapyr      | NT             |                   |                |
| Chlorpyrifos      | NT             |                   |                |
| Coumaphos         | NT             |                   |                |
| Daminozide        | NT             |                   |                |
| DDVP (Dichlorvos) | NT             |                   |                |
| Dimethoate        | NT             |                   |                |
| Ethoprop(hos)     | NT             |                   |                |
| Etofenprox        | NT             |                   |                |
| Fenoxycarb        | NT             |                   |                |
| Fipronil          | NT             |                   |                |
| Imazalil          | NT             |                   |                |
| Methiocarb        | NT             |                   |                |
| Methyl parathion  | NT             |                   |                |
| Mevinphos         | NT             |                   |                |
| Padlobutrazol     | NT             |                   |                |
| Propoxur          | NT             |                   |                |
| Spiroxamine       | NT             |                   |                |
| Thiacloprid       | NT             |                   |                |

## Heavy Metal Test Results

Heavy metal analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

|         | Results (µg/g) | Action Limit µg/g | LOD / LOQ µg/g |
|---------|----------------|-------------------|----------------|
| Cadmium | NT             |                   |                |
| Lead    | NT             |                   |                |
| Arsenic | NT             |                   |                |
| Mercury | NT             |                   |                |

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Date: 07/27/2019

CoA ID: 190726K005-001 - Page 2 of 3

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**Overall result for batch: Pass**

## Residual Solvent Test Results

Residual Solvent analysis utilizing Gas Chromatography - Mass Spectrometry (GC - MS)

|                    | Results (µg/g) | Action Limit µg/g | LOD / LOQ µg/g |
|--------------------|----------------|-------------------|----------------|
| 1,2-Dichloroethane | NT             |                   |                |
| Benzene            | NT             |                   |                |
| Chloroform         | NT             |                   |                |
| Ethylene Oxide     | NT             |                   |                |
| Methylene chloride | NT             |                   |                |
| Trichloroethylene  | NT             |                   |                |
| Acetone            | NT             |                   |                |
| Acetonitrile       | NT             |                   |                |
| Butane             | NT             |                   |                |
| Ethanol            | NT             |                   |                |
| Ethyl acetate      | NT             |                   |                |
| Ethyl ether        | NT             |                   |                |
| Heptane            | NT             |                   |                |
| Hexane             | NT             |                   |                |
| Isopropyl Alcohol  | NT             |                   |                |
| Methanol           | NT             |                   |                |
| Pentane            | NT             |                   |                |
| Propane            | NT             |                   |                |
| Toluene            | NT             |                   |                |
| Total Xylenes      | NT             |                   |                |

## Note

## Microbiological Test Results

PCR and fluorescence detection of microbiological impurities

|  | Results | Action Limit |
|--|---------|--------------|
| Shiga toxin-producing Escherichia coli | NT      |              |
| Salmonella spp.                        | NT      |              |
| Aspergillus fumigatus                  | NT      |              |
| Aspergillus flavus                     | NT      |              |
| Aspergillus niger                      | NT      |              |
| Aspergillus terreus                    | NT      |              |

## Foreign Material Test Results

NT

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