## Mango Gummies

METRC Sample: 1A40603000099ED000013790; METRC Batch: 1A4060300001F41000000683

Sample ID: 2103CCT1107.2794
Strain: Mango
Matrix: Ingestible
Type: Soft Chew
Sample Size: 20 units; Batch: 6,036 units


Produced: 03/08/2021
Collected: 03/16/2021
Received: 03/16/2021
Completed: 03/18/2021
Batch\#: ED-210308

Distributor
Purple Star MD
Lic. \# C11-0000006-LIC
2525 Phelps St
San Francisco, CA 94124

Producer
Purple Star MD
Lic. \# CDPH-10002056
2525 Phelps St, San Francisco, CA 94124

## Summary

| Test | Date Tested | Result |
| :--- | ---: | ---: |
| Batch | Pass |  |
| Cannabinoids | $03 / 17 / 2021$ | Pass |
| Water Activity | $03 / 17 / 2021$ | 0.71 aw - Pass |
| Residual Solvents | $03 / 18 / 2021$ | Pass |
| Microbials | $03 / 18 / 2021$ | Pass |
| Mycotoxins | $03 / 17 / 2021$ | Pass |
| Pesticides | $03 / 17 / 2021$ | Pass |
| Heavy Metals | $03 / 17 / 2021$ | Pass |
| Foreign Matter | $03 / 17 / 2021$ | Pass |

Cannabinoids


Date Tested: 03/17/2021
1 Unit $=3.7 \mathrm{~g} .10$ serving(s) per container.
Total THC $=$ THCa $0.877+\triangle 9-T H C ;$ Total CBD $=$ CBDa $0.877+$ CBD; LOQ $=$ Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730 . Instrument: HPLC UV-DAD; Method: CCTL-PM002. Samples were collected as per 16 CCR Section 5707


Foreign Material Method: CCTL-QC-0026. Moisture Method: CCTL-QC-0027. Water Activity Method: CCTL-QC-0028 This product has been tested by California Cannabis Testing Lab (CCTL) using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. CCTL makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of CCTL.Samples were collected as per 16 CCR Section 5707.

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| Sample ID: 2103CCT1107.2794 | Produced: 03/08/2021 | Distributor | Producer |
| :--- | :--- | :--- | :--- |
| Strain: Mango | Collected: $03 / 16 / 2021$ | Purple Star MD | Purple Star MD |
| Matrix: Ingestible | Received: 03/16/2021 | Lic. \# C11-0000006-LIC | Lic. \# CDPH-10002056 |
| Type: Soft Chew | Completed: 03/18/2021 | 2525 Phelps St | 2525 Phelps St, San Francisco, CA 94124 |
| Sample Size: 20 units; Batch: 6,036 units | Batch\#: ED-210308 | San Francisco, CA 94124 |  |

## Pesticides

Pass

| Analyte | LOD | LOQ Limit | Mass | Status | Analyte | LOD | LOQ Limit | Mass | Status |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\mu \mathrm{g} / \mathrm{g}$ | $\mu \mathrm{g} / \mathrm{g} \quad \mu \mathrm{g} / \mathrm{g}$ | $\mu \mathrm{g} / \mathrm{g}$ |  |  | $\mu \mathrm{g} / \mathrm{g}$ | $\mu \mathrm{g} / \mathrm{g} \quad \mu \mathrm{g} / \mathrm{g}$ | $\mu \mathrm{g} / \mathrm{g}$ |  |
| Abamectin | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass | Fludioxonil | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass |
| Acephate | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass | Hexythiazox | 0.0061760. | $0.01235 \quad 0.1$ | ND | Pass |
| Acequinocyl | 0.0125 | $0.025 \quad 0.1$ | ND | Pass | *Imazalil | 0.006176 | 0.012350 .006176 | ND | Pass |
| Acetamiprid | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass | Imidacloprid | 0.0061760. | 0.01235 | ND | Pass |
| *Aldicarb | 0.006176 | 0.012350 .006176 | ND | Pass | Kresoxim Methyl | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass |
| Azoxystrobin | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass | Malathion | 0.006176 | $0.01235 \quad 0.5$ | ND | Pass |
| Bifenazate | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass | Metalaxyl | 0.006176 | 0.01235 | ND | Pass |
| Bifenthrin | 0.025 | 0.05 3 | ND | Pass | *Methiocarb | 0.0061760. | 0.012350 .006176 | ND | Pass |
| Boscalid | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass | Methomyl | 0.006176 | 0.01235 | ND | Pass |
| Captan | 0.2515 | $0.53-0.7$ | ND | Pass | *Mevinphos | 0.006176 | 0.012350 .006176 | ND | Pass |
| Carbaryl | 0.006176 | $0.01235 \quad 0.5$ | ND | Pass | Myclobutanil | 0.0061760. | $0.01235 \quad 0.1$ | ND | Pass |
| *Carbofuran | 0.006176 | 0.012350 .006176 | ND | Pass | Naled | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass |
| Chlorantraniliprole | 0.006176 | $0.01235 \quad 10$ | ND | Pass | Oxamyl | 0.006176 | $0.01235 \quad 0.5$ | ND | Pass |
| *Chlordane | 0.0314 | 0.06280 .0314 | ND | Pass | *Paclobutrazol | 0.006176 | 0.012350 .006176 | ND | Pass |
| *Chlorfenapyr | 0.0314 | 0.06280 .0314 | ND | Pass | *Parathion Methyl | 0.032 | $0.064 \quad 0.032$ | ND | Pass |
| *Chlorpyrifos | 0.006176 | 0.012350 .006176 | ND | Pass | Pentachloronitrobenzene | 0.032 | $0.064 \quad 0.1$ | ND | Pass |
| Clofentezine | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass | Permethrin | 0.025 | $0.05 \quad 0.5$ | ND | Pass |
| *Coumaphos | 0.006176 | 0.012350 .006176 | ND | Pass | Phosmet | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass |
| Cyfluthrin | 0.0247 | 0.0494 2 | ND | Pass | Piperonyl Butoxide | 0.006176 | 0.01235 3 | ND | Pass |
| Cypermethrin | 0.01235 | 0.0247 1 | ND | Pass | Prallethrin | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass |
| *Daminozide | 0.006176 | 0.012350 .006176 | ND | Pass | Propiconazole | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass |
| Diazinon | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass | *Propoxur | 0.006176 | 0.012350 .006176 | ND | Pass |
| *Dichlorvos | 0.006176 | 0.012350 .006176 | ND | Pass | Pyrethrins | 0.006176 | $0.01235 \quad 0.5$ | ND | Pass |
| *Dimethoate | 0.006176 | 0.012350 .006176 | ND | Pass | Pyridaben | 0.0061760. | $0.01235 \quad 0.1$ | ND | Pass |
| Dimethomorph | 0.006176 | 0.01235 2 | ND | Pass | Spinetoram | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass |
| *Ethoprophos | 0.006176 | 0.012350 .006176 | ND | Pass | Spinosad | 0.012352 | 0.0247 0.1 | ND | Pass |
| *Etofenprox | 0.006176 | 0.012350 .006176 | ND | Pass | Spiromesifen | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass |
| Etoxazole | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass | Spirotetramat | 0.0061760. | $0.01235 \quad 0.1$ | ND | Pass |
| Fenhexamid | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass | *Spiroxamine | 0.006176 | 0.012350 .006176 | ND | Pass |
| *Fenoxycarb | 0.0125 | 0.0250 .0125 | ND | Pass | Tebuconazole | 0.006176 | $0.01235-0.1$ | ND | Pass |
| Fenpyroximate | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass | *Thiacloprid | 0.006176 | 0.012350 .006176 | ND | Pass |
| *Fipronil | 0.006176 | 0.012350 .006176 | ND | Pass | Thiamethoxam | 0.0061760 | 0.01235 5 | ND | Pass |
| Flonicamid | 0.006176 | $0.01235 \quad 0.1$ | ND | Pass | Trifloxystrobin | 0.0061760 | $0.01235 \quad 0.1$ | ND | Pass |

Date Tested: 03/17/2021
$\mathrm{LOQ}=$ Limit of Quantitation; All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730 . Instrument: LC/MS, GC/MS; Method: CCTL-PM020 (LC/MS), CCTL-PM030 (GC/MS). Samples were collected as per 16 CCR Section 5707 . ${ }^{*}$ Category I residual pesticides



 were collected as per 16 CCR Section 5707.

## Mango Gummies

METRC Sample: 1A40603000099ED000013790; METRC Batch: 1A4060300001F41000000683

| Sample ID: 2103CCT1107.2794 | Produced: 03/08/2021 | Distributor | Producer |
| :--- | :--- | :--- | :--- |
| Strain: Mango | Collected: $03 / 16 / 2021$ | Purple Star MD | Purple Star MD |
| Matrix: Ingestible | Received: 03/16/2021 | Lic. \# C11-00000066-LIC | Lic. \# CDPH-10002056 |
| Type: Soft Chew | Completed: 03/18/2021 | 2525 Phelps St | 2525 Phelps St, San Francisco, CA 94124 |
| Sample Size: 20 units; Batch: 6,036 units | Batch\#: ED-210308 | San Francisco, CA 94124 |  |

Microbials Pass

| Analyte | Result | Status |
| :--- | ---: | ---: |
| Shiga toxin-producing E. Coli | Not Detected in 1 g | Pass |
| Salmonella SPP | Not Detected in 1 g | Pass |

Date Tested: 03/18/2021
TNTC = Too Numerous to Count; All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730 . Instrument: qPCR; Method: CCTL-QC-0010, CCTL-QC-0011, CCTL-QC-0012.Samples were collected as per 16 CCR Section 5707.

| Mycotoxins |  |  |  | Pass |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Analyte | LOD | LOQ | Limit | Units | Status |
|  | $\mu \mathrm{g} / \mathrm{kg}$ | $\mu \mathrm{g} / \mathrm{kg}$ | $\mu \mathrm{g} / \mathrm{kg}$ | $\mu \mathrm{g} / \mathrm{kg}$ |  |
| B1 | 1.54 | 3.088 |  | ND | Tested |
| B2 | 3.088 | 6.16 |  | ND | Tested |
| G1 | 1.54 | 3.088 |  | ND | Tested |
| G2 | 1.54 | 3.088 |  | ND | Tested |
| Total Aflatoxins | 7.708 | 15.42 | 20 | ND | Pass |
| Ochratoxin A | 6.16 | 12.32 | 20 | ND | Pass |

Date Tested: 03/17/2021
LOQ = Limit of Quantitation; All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730 . Instrument: LC/MS; Method: CCTLPM020.Samples were collected as per 16 CCR Section 5707.


Date Tested: 03/17/2021
LOQ = Limit of Quantitation; All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730 . Instrument: ICP-MS; Method: CCTLPM005.Samples were collected as per 16 CCR Section 5707.


Foreign Material Method: CCTL-QC-0026. Moisture Method: CCTL-QC-0027. Water Activity Method: CCTL-QC-0028 This product has been tested by California Cannabis Testing Lab (CCTL) using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. CCTL makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of CCTL.Samples were collected as per 16 CCR Section 5707

## Mango Gummies

METRC Sample: 1A40603000099ED000013790; METRC Batch: 1A4060300001F41000000683

| Sample ID: 2103CCT1107.2794 | Produced: 03/08/2021 | Distributor <br> Purple Star MD | Producer <br> Strain: Mango |
| :--- | :--- | :--- | :--- |
| Collected: 03/16/2021 |  | Purple Star MD |  |


| Residual Solvents |  |  |  |  | Pass <br> Status |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Analyte | LOD | LOQ | Limit | Mass |  |
|  | $\mu \mathrm{g} / \mathrm{g}$ | $\mu \mathrm{g} / \mathrm{g}$ | $\mu \mathrm{g} / \mathrm{g}$ | $\mu \mathrm{g} / \mathrm{g}$ |  |
| *1-2-Dichloro-Ethane | 0.39 | 0.61 | 1.00 | ND | Pass |
| Acetone | 36.09 | 84.10 | 5000.00 | ND | Pass |
| Acetonitrile | 37.83 | 85.12 | 410.00 | ND | Pass |
| *Benzene | 0.27 | 0.55 | 1.00 | ND | Pass |
| Butane | 47.23 | 85.35 | 5000.00 | ND | Pass |
| *Chloroform | 0.29 | 0.66 | 1.00 | ND | Pass |
| Ethanol | 46.62 | 94.08 | 5000.00 | ND | Pass |
| Ethyl-Acetate | 32.57 | 81.89 | 5000.00 | ND | Pass |
| Ethyl-Ether | 31.01 | 79.39 | 5000.00 | ND | Pass |
| *Ethylene Oxide | 0.41 | 0.59 | 1.00 | ND | Pass |
| Heptane | 59.17 | 108.87 | 5000.00 | ND | Pass |
| Isopropanol | 35.32 | 82.60 | 5000.00 | ND | Pass |
| Methanol | 30.78 | 86.03 | 3000.00 | ND | Pass |
| *Methylene-Chloride | 0.25 | 0.57 | 1.00 | ND | Pass |
| n -Hexane | 38.88 | 77.75 | 290.00 | ND | Pass |
| Pentane | 44.69 | 87.66 | 5000.00 | ND | Pass |
| Propane | 73.64 | 96.73 | 5000.00 | ND | Pass |
| Toluene | 23.62 | 79.45 | 890.00 | ND | Pass |
| *Trichloroethene | 0.21 | 0.60 | 1.00 | ND | Pass |
| Total Xylenes | 44.05 | 100.50 | 2170.00 | ND | Pass |

Date Tested: 03/18/2021
LOQ = Limit of Quantitation; All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730. Instrument: GC; Method: CCTL-PM010. Samples were collected as per 16 CCR Section $5707 .{ }^{*}$ Category I residual solvents


Foreign Material Method: CCTL-QC-0026. Moisture Method: CCTL-QC-0027. Water Activity Method: CCTL-QC-0028 This product has been tested by California Cannabis Testing Lab (CCTL) using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. CCTL makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of CCTL.Samples were collected as per 16 CCR Section 5707

