

Global Widget

Client Lic#: 8419 Sunstate St. Tampa, FL 33634

Eugene Choi - Global Widget Tampa



Compliance for Retail: **PASS**

Mystic Labs Kratom Gummies Blood Orange PKG P250680 P250679

Sample ID: T5K0623-01 CCB ID:MFG: 250465
Matrix: Edibles

Total Sample Received: 25g
Total Units Received: 1
Unit Weight: 25g

Date Sampled: 11/21/2025
Date Received: 11/21/2025
Date Reported: 11/25/2025

| | | | | |
|---|---|--------------------------------------|--|--|
| Foreign Materials PASS | Heavy Metals PASS | Microbials PASS | Moisture Content NOT TESTED | Mycotoxins PASS |
| Pesticides PASS | Residual Solvents PASS | Terpenes NOT TESTED | Water Activity PASS | Vitamins Supplements NOT TESTED |

Alkaloids (Kratom Potency)

| | | | | | | | | |
|-----------------------|---------|------------|-----------------------|---------|----------------------|-------------|------------------|--------------|
| Prep Method: SOP 1363 | Batch | Instrument | Analyzed | Analyst | Extracted | ExtractedBy | Specimen Wt. (g) | Analysis SOP |
| Alkaloid (HPLC) | 2548038 | HPLC | 11/25/2025 12:22:14PM | 5047 | 11/25/2025 8:47:00AM | 4599 | 4.90 | SOP1350 |

| Analyte | Dilution | LOD | Results | | mg/Unit | |
|------------------------|----------|--------|--------------|------|---------|---|
| | | | % | % | mg | mg |
| Speciociliatine | 10 | 0.0102 | 0.166 | 8.30 | 41.5 | <div style="width: 100%; height: 10px; background-color: #008000;"></div> |
| Mitragynine | 100 | 0.102 | 0.640 | 32.0 | 160 | <div style="width: 100%; height: 10px; background-color: #008000;"></div> |
| Speciogynine | 10 | 0.0102 | 0.0759 | 3.80 | 19.0 | <div style="width: 100%; height: 10px; background-color: #008000;"></div> |
| Paynantheine | 10 | 0.0102 | 0.0887 | 4.45 | 22.3 | <div style="width: 100%; height: 10px; background-color: #008000;"></div> |
| Mitraphylline | 10 | 0.0102 | ND | ND | ND | <div style="width: 0%; height: 10px; background-color: #008000;"></div> |
| Andrographolide | 10 | 0.0102 | ND | ND | ND | <div style="width: 0%; height: 10px; background-color: #008000;"></div> |
| 7-Hydroxymitragynine | 10 | 0.0102 | ND | ND | ND | <div style="width: 0%; height: 10px; background-color: #008000;"></div> |
| Total Alkaloids | | | 0.971 | | | |

Alkaloid results are provided for informational purposes only.
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Pesticides

Pass

| Prep Method: SOP 1363 | Batch | Instrument | Analyzed | Analyst | Prepped | Prepped By | Specimen Wt. (g) | Analysis SOP |
|-----------------------|---------|------------|----------------------|------------|----------------------|------------|------------------|--------------|
| Pesticide LCQQQ | 2548003 | LCMSMS | 11/24/2025 8:47:37PM | 2670-10866 | 11/24/2025 8:56:00AM | 4599 | 4.79 | SOP1350 |

| Analyte | DIL | Action Limit | LOD | Results | Status | Analyte | DIL | Action Limit | LOD | Results | Status |
|-----------------------|-----|--------------|------|---------|--------|--------------------|-----|--------------|------|---------|--------|
| | | | ppb | ppb | ppb | | | | ppb | ppb | ppb |
| Abamectin | 50 | 300 | 30.0 | ND | Pass | Phosmet | 50 | 200 | 20.0 | ND | Pass |
| Acephate | 50 | 3000 | 300 | ND | Pass | Piperonyl butoxide | 50 | 3000 | 300 | ND | Pass |
| Acequinocyl | 50 | 2000 | 200 | ND | Pass | Prallethrin | 50 | 400 | 40.0 | ND | Pass |
| Acetamidrid | 50 | 3000 | 300 | ND | Pass | Propiconazole | 50 | 1000 | 100 | ND | Pass |
| Aldicarb | 50 | 100 | 10.0 | ND | Pass | Propoxur | 50 | 100 | 10.0 | ND | Pass |
| Azoxystrobin | 50 | 3000 | 300 | ND | Pass | Pyrethrins | 50 | 1000 | 100 | ND | Pass |
| Bifenazate | 50 | 3000 | 300 | ND | Pass | Pyridaben | 50 | 3000 | 300 | ND | Pass |
| Bifenthrin | 50 | 500 | 50.0 | ND | Pass | Spinetoram, total | 50 | 3000 | 300 | ND | Pass |
| Boscalid | 50 | 3000 | 300 | ND | Pass | Spinosad, total | 50 | 3000 | 300 | ND | Pass |
| Carbaryl | 50 | 500 | 50.0 | ND | Pass | Spiromesifen | 50 | 3000 | 300 | ND | Pass |
| Carbofuran | 50 | 100 | 10.0 | ND | Pass | Spirotetramat | 50 | 3000 | 300 | ND | Pass |
| Chlorantraniliprole | 50 | 3000 | 300 | ND | Pass | Spiroxamine | 50 | 100 | 10.0 | ND | Pass |
| Chloromequat Chloride | 50 | 3000 | 300 | ND | Pass | Tebuconazole | 50 | 1000 | 100 | ND | Pass |
| Chlorpyrifos | 50 | 100 | 10.0 | ND | Pass | Thiacloprid | 50 | 100 | 10.0 | ND | Pass |
| Clofentezine | 50 | 500 | 50.0 | ND | Pass | Thiamethoxam | 50 | 1000 | 100 | ND | Pass |
| Coumaphos | 50 | 100 | 10.0 | ND | Pass | Trifloxystrobin | 50 | 3000 | 300 | ND | Pass |
| Cyfluthrin | 50 | 1000 | 100 | ND | Pass | | | | | | |
| Cypermethrin | 50 | 1000 | 100 | ND | Pass | | | | | | |
| Daminozide | 50 | 100 | 10.0 | ND | Pass | | | | | | |
| Diazinon | 50 | 200 | 20.0 | ND | Pass | | | | | | |
| Dichlorvos | 50 | 100 | 10.0 | ND | Pass | | | | | | |
| Dimethoate | 50 | 100 | 10.0 | ND | Pass | | | | | | |
| Dimethomorph | 50 | 3000 | 300 | ND | Pass | | | | | | |
| Ethoprophos | 50 | 100 | 10.0 | ND | Pass | | | | | | |
| Etofenprox | 50 | 100 | 10.0 | ND | Pass | | | | | | |
| Etoxazole | 50 | 1500 | 150 | ND | Pass | | | | | | |
| Fenhexamid | 50 | 3000 | 300 | ND | Pass | | | | | | |
| Fenoxycarb | 50 | 100 | 10.0 | ND | Pass | | | | | | |
| Fenpyroximate | 50 | 2000 | 200 | ND | Pass | | | | | | |
| Fipronil | 50 | 100 | 10.0 | ND | Pass | | | | | | |
| Flonicamid | 50 | 2000 | 200 | ND | Pass | | | | | | |
| Fludioxonil | 50 | 3000 | 300 | ND | Pass | | | | | | |
| Hexythiazox | 50 | 2000 | 200 | ND | Pass | | | | | | |
| Imazalil | 50 | 100 | 10.0 | ND | Pass | | | | | | |
| Imidacloprid | 50 | 3000 | 300 | ND | Pass | | | | | | |
| Kresoxim-methyl | 50 | 1000 | 100 | ND | Pass | | | | | | |
| Malathion | 50 | 2000 | 200 | ND | Pass | | | | | | |
| Metalaxyl | 50 | 3000 | 300 | ND | Pass | | | | | | |
| Methiocarb | 50 | 100 | 10.0 | ND | Pass | | | | | | |
| Methomyl | 50 | 100 | 10.0 | ND | Pass | | | | | | |
| Mevinphos | 50 | 100 | 10.0 | ND | Pass | | | | | | |
| Myclobutanil | 50 | 3000 | 300 | ND | Pass | | | | | | |
| Naled | 50 | 500 | 50.0 | ND | Pass | | | | | | |
| Oxamyl | 50 | 500 | 50.0 | ND | Pass | | | | | | |
| Paclbutrazol | 50 | 100 | 10.0 | ND | Pass | | | | | | |
| Permethrin | 50 | 1000 | 100 | ND | Pass | | | | | | |

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* - GCMSMS Pesticides

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Mycotoxins

Date Prepared: 11/24/2025 08:56 Prepped By: 4599 Specimen Wt: 4.79 g
Date Analyzed: 11/24/2025 16:49 Analyzed By: 2670-10866 Instrument: LCMSMS
Lab Batch: 2548003 Prep Method: SOP 1363 Analysis Method: SOP 1350

Pass

| Analyte | DIL | Action Limit | LOD | Results | Status |
|--------------|-----|--------------|-----|---------|--------|
| | | ppb | ppb | ppb | |
| Aflatoxin B1 | 50 | 20.0 | 2 | ND | Pass |
| Aflatoxin B2 | 50 | 20.0 | 2 | ND | Pass |
| Aflatoxin G1 | 50 | 20.0 | 2 | ND | Pass |
| Aflatoxin G2 | 50 | 20.0 | 2 | ND | Pass |
| Ochratoxin A | 50 | 20.0 | 2 | ND | Pass |

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Microbials

Date Prepared: 11/21/2025 15:26 Prep ID: 1093 Specimen Wt: 1.00 g
Date Analyzed: 11/24/2025 11:53 Analyst ID: 1093 Instrument: qPCR
Lab Batch: 2547152 Analysis Method: SOP1353/1364/1352

Pass

| Analyte | Action Limit | LOD | Results | Status |
|-------------------------------|--------------|-------|------------------|--------|
| | cfu/g | cfu/g | cfu/g | |
| Aspergillus Flavus | 1.00 | 1 | Absent in 1 gram | Pass |
| BTGN- Bacteria | | 1 | ND | Pass |
| Aspergillus Fumigatus | 1.00 | 1 | Absent in 1 gram | Pass |
| Aspergillus Niger | 1.00 | 1 | Absent in 1 gram | Pass |
| Staphylococcus Aureus | 1.00 | 1 | Absent in 1 gram | Pass |
| Aspergillus Terreus | 1.00 | 1 | Absent in 1 gram | Pass |
| Salmonella | 1.00 | 1 | Absent in 1 gram | Pass |
| Shiga Toxin producing E. Coli | 1.00 | 1 | Absent in 1 gram | Pass |
| Pseudomonas Aeruginosa | 1.00 | 1 | Absent in 1 gram | Pass |
| Total Yeast and Mold | 100000 | 10000 | ND | Pass |
| Standard Plate Count | 100000 | 10000 | <LOD | Pass |

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Heavy Metals

Date Prepared: 11/21/2025 14:21 Prepped By: 1094 Specimen Wt: 0.79 g
Date Analyzed: 11/24/2025 15:39 Analyzed By: 1094 Instrument: ICPMS
Lab Batch: 2547146 Prep Method: SOP 1362 Analysis Method: SOP1358

Pass

| Analyte | DIL | Action Limit | LOD | Results | Status |
|--------------|-----|--------------|------|---------|--------|
| | | ppb | ppb | ppb | |
| Arsenic | 1 | 1500 | 150 | ND | Pass |
| Cadmium | 1 | 500 | 50.0 | ND | Pass |
| Lead | 1 | 500 | 50.0 | ND | Pass |
| Mercury | 1 | 3000 | 300 | ND | Pass |
| Total | | | | 0.00 | |

LOD = Limit of Detection; ND = Not Detected.
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Foreign Materials

Date Prepared: 11/21/2025 14:01 Prep ID: 3780 Instrument: Visual Inspection
Date Analyzed: 11/21/2025 14:29 Analyst ID: 1150
Lab Batch: 2547134 Analysis Method: SOP1359

Pass

| Analyte | Action Limit (% by wt) | Results | Status |
|------------------|------------------------|---------|--------|
| Foreign Material | 1.00 | ND | Pass |
| Feces | 0.500 | ND | Pass |

ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

Water Activity

Date Prepared: 11/21/2025 14:09 Prep ID: 3780 Specimen Wt: 4.97 g
Date Analyzed: 11/21/2025 14:09 Analyst ID: 1150 Instrument: Water Activity Meter
Lab Batch: 2547134 Analysis Method: SOP1355

Pass

| Analyte | Action Limit | Result | Status |
|----------------|--------------|--------|--------|
| | aW | aW | |
| Water Activity | 0.85 | 0.52 | Pass |

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Matrix: Edibles

Residual Solvents **Pass**

Date Prepared: 11/21/2025 14:00 Prep ID: 12247 Specimen Wt: 0.05 g
Date Analyzed: 11/21/2025 18:28 Analyst ID: 11083 Instrument: GCMSMS Headspace
Lab Batch: 2547123 Analysis Method: SOP1361

| Analyte | DIL | Action Limit | LOD | Results | Status |
|--------------------|-----|--------------|-------|---------|--------|
| | | ppm | ppm | ppm | |
| 1,1-Dichloroethene | 1 | 8.00 | 0.800 | ND | Pass |
| 1,2-Dichloroethane | 1 | 5.00 | 0.500 | ND | Pass |
| Acetone | 1 | 5000 | 500 | ND | Pass |
| Acetonitrile | 1 | 410 | 41.0 | ND | Pass |
| Benzene | 1 | 2.00 | 0.200 | ND | Pass |
| Butane | 1 | 5000 | 500 | ND | Pass |
| Chloroform | 1 | 60.0 | 6.00 | ND | Pass |
| Ethanol | 1 | 5000 | 500 | ND | Pass |
| Ethyl acetate | 1 | 5000 | 500 | ND | Pass |
| Ethyl ether | 1 | 5000 | 500 | ND | Pass |
| Ethylene oxide | 1 | 10.0 | 1.00 | ND | Pass |
| Heptane | 1 | 5000 | 500 | ND | Pass |
| Hexane | 1 | 290 | 29.0 | ND | Pass |
| Isopropyl alcohol | 1 | 5000 | 500 | ND | Pass |
| Methanol | 1 | 3000 | 300 | ND | Pass |
| Methylene chloride | 1 | 600 | 60.0 | ND | Pass |
| Pentane | 1 | 5000 | 500 | ND | Pass |
| Propane | 1 | 5000 | 500 | ND | Pass |
| Toluene | 1 | 890 | 89.0 | ND | Pass |
| Xylenes, total | 1 | 2170 | 217 | ND | Pass |
| Trichloroethylene | 1 | 80.0 | 8.00 | ND | Pass |

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