

Certificate of Analysis

FOR COMPLIANCE

Kaycha Labs

Type: Flower - Cured

Uptown Funk Uptown Funk Matrix: Flower



Sample:AL31122002-002 Harvest/Lot ID: 0079

> Batch#: 0079 Seed to Sale# na

Sample Size Received: 20 units Total Amount: 10000 units Retail Product Size: 3.5 gram **Sampled:** 11/22/23 04:30 PM Sampling Start: 04:30 PM

Sampling End: 04:50 PM Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 5

ReliefLeaf, LLC

License #: OCM-AUCC-000022

2612 RT 52

Hopewell Junction, NY, 12533, US

PRODUCT IMAGE

SAFETY RESULTS











PASSED



Microbials PASSED



PASSED



Residuals Solvents



PASSED



Water Activity PASSED



Moisture PASSED



MISC.

Terpenes TESTED

PASSED



Cannabinoid

Total THC



Total CBD



Total Cannabinoids

Total Cannabinoids/Container: 1034.418

| | | | | | | | | | | | | п | |
|---------|---------------------|---------------------|----------|----------|----------|---------|--------|--------|---------|----------|--------|---------|---------|
| | (6AR,9R) D10-THC | (6AR,9S) D10-THC | СВС | CBD | CBDA | CBDV | CBG | CBGA | CBN | D8-THC | D9-THC | THCA | THCV |
| % | <0.1000 | <0.1000 | < 0.1000 | < 0.1000 | < 0.1000 | <0.1000 | 0.1719 | 1.9398 | <0.1000 | < 0.1000 | 0.3039 | 27.1392 | <0.1000 |
| mg/unit | <3.500 | <3.500 | <3.500 | <3.500 | <3.500 | <3.500 | 6.017 | 67.893 | <3.500 | <3.500 | 10.637 | 949.872 | <3.500 |
| LOQ | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 | 0.1000 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % |

Weight:

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 11/27/23 13:22:47

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164





Kaycha Labs

Uptown Funk Uptown Funk Matrix : Flower



Type: Flower - Cured

Certificate of Analysis

PASSED

Hopewell Junction , NY, 12533, US Telephone: (860) 874-2872 Email: nick@headvtree.com License # : OCM-AUCC-000022

Sample : AL31122002-002 Harvest/Lot ID: 0079 Batch#: 0079 Sampled: 11/22/23

Sample Size Received: 20 units Total Amount : 10000 units Sampling Method: SOP.T.20.010.NY

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Terpenes

TESTED

| Terpenes | LOQ (%) | mg/unit | * % | Result (%) | Terpenes | LOQ (%) | mg/unit | % | Result (%) |
|---------------------|------------|---------|--------|------------|---|------------|---------|--------|------------|
| OTAL TERPENES | 0.10 | 80.2 | 2.29 | | GERANIOL | 0.00 | < 0.1 | < 0.00 | |
| BETA-CARYOPHYLLENE | 0.00 | 27.0 | 0.77 | | GERANYL ACETATE | 0.00 | < 0.1 | < 0.00 | |
| IMONENE | 0.00 | 20.3 | 0.58 | | GUAIOL | 0.00 | < 0.1 | < 0.00 | |
| ALPHA-HUMULENE | 0.00 | 12.3 | 0.35 | | ISOBORNEOL | 0.00 | < 0.1 | < 0.00 | |
| ALPHA-BISABOLOL | 0.00 | 3.2 | 0.09 | | MENTHOL | 0.00 | < 0.1 | < 0.00 | |
| BETA-PINENE | 0.00 | 2.5 | 0.07 | | NEROL | 0.00 | < 0.1 | < 0.00 | |
| FENCHYL ALCOHOL | 0.00 | 1.8 | 0.05 | | PULEGONE | 0.00 | < 0.1 | < 0.00 | |
| ALPHA-PINENE | 0.00 | 1.8 | 0.05 | | CIS-NEROLIDOL | 0.00 | < 0.1 | < 0.00 | |
| ALPHA TERPINEOL | 0.00 | 1.4 | 0.04 | | Weight: | | | | |
| CARYOPHYLLENE OXIDE | 0.00 | 1.4 | 0.04 | | 1.007g | | | | |
| BETA-MYRCENE | 0.00 | 1.4 | 0.04 | | Analysis Method: SOP.T.30.064.NY, SOP.T.40.064.NY | | | | |
| INALOOL | 0.00 | 1.1 | 0.03 | | Analyzed Date: 11/28/23 15:15:40 | | | | |
| /ALENCENE | 0.00 | 1.1 | 0.03 | | | | | | |
| CAMPHENE | 0.00 | 0.7 | 0.02 | | | | | | |
| RANS-NEROLIDOL | 0.00 | 0.7 | 0.02 | | İ | | | | |
| BORNEOL | 0.00 | 0.4 | 0.01 | | | | | | |
| CEDROL | 0.00 | 0.4 | 0.01 | | | | | | |
| UCALYPTOL | 0.00 | 0.4 | 0.01 | | | | | | |
| ENCHONE | 0.00 | 0.4 | 0.01 | | | | | | |
| SOPULEGOL | 0.00 | 0.4 | 0.01 | | | | | | |
| DCIMENE | 0.00 | 0.4 | 0.01 | | İ | | | | |
| SABINENE | 0.00 | 0.4 | 0.01 | | İ | | | | |
| SABINENE HYDRATE | 0.00 | 0.4 | 0.01 | | İ | | | | |
| TERPINOLENE | 0.00 | 0.4 | 0.01 | | İ | | | | |
| ALPHA-PHELLANDRENE | 0.00 | 0.4 | 0.01 | | İ | | | | |
| GAMMA-TERPINENE | 0.00 | 0.4 | 0.01 | | İ | | | | |
| FARNESENE | 0.10 | <3.5 | < 0.10 | | İ | | | | |
| ALPHA-CEDRENE | 0.00 | < 0.1 | < 0.00 | | İ | | | | |
| ALPHA-TERPINENE | 0.00 | < 0.1 | < 0.00 | | İ | | | | |
| 3-CARENE | 0.00 | < 0.1 | < 0.00 | | İ | | | | |
| CAMPHOR | 0.00 | < 0.1 | <0.00 | | İ | | | | |
| otal (%) | | | 2 20 | | | | | | |

Total (%)

2.29

Erica Troy Lab Director

NY Permit # OCM-CPL-2022-00006

ISO 17025 Accreditation # 97164



Signature 11/30/23



Kaycha Labs

Uptown Funk Uptown Funk Matrix : Flower



Type: Flower - Cured

Certificate of Analysis

PASSED

Hopewell Junction , NY, 12533, US Telephone: (860) 874-2872 Email: nick@headvtree.com License # : OCM-AUCC-000022

Sample : AL31122002-002 Harvest/Lot ID: 0079 Batch#: 0079 Sampled: 11/22/23

Sample Size Received: 20 units Total Amount: 10000 units Sampling Method: SOP.T.20.010.NY

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Pesticides

| P | A | S | S | Е | D |
|---|---|---|---|---|---|
|---|---|---|---|---|---|

| Pesticide | LOQ | Units | Action Level | Pass/Fail | Result |
|-----------------------|-----|-------|-----------------|-----------|--------|
| PYRETHRINS, TOTAL | 0.1 | ppm | 1 | PASS | < 0.1 |
| AZADIRACHTIN | 0.1 | ppm | 1 | PASS | < 0.1 |
| INDOLE-3-BUTYRIC ACID | 0.1 | ppm | 1 | PASS | < 0.1 |
| MYCLOBUTANIL | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| PIPERONYL BUTOXIDE | 0.1 | ppm | 2 | PASS | < 0.1 |
| ABAMECTIN B1A | 0.1 | ppm | 0.5 | PASS | < 0.1 |
| ACEPHATE | 0.1 | ppm | 0.4 | PASS | < 0.1 |
| ACEQUINOCYL | 0.1 | ppm | 2 | PASS | < 0.1 |
| ACETAMIPRID | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| ALDICARB | 0.1 | ppm | 0.4 | PASS | < 0.1 |
| AZOXYSTROBIN | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| CHLORMEQUAT CHLORIDE | 0.1 | ppm | 1 | PASS | < 0.1 |
| BIFENAZATE | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| BIFENTHRIN | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| CARBARYL | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| COUMAPHOS | 0.1 | ppm | 1 | PASS | < 0.1 |
| CHLORPYRIFOS | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| DAMINOZIDE | 0.1 | ppm | 1 | PASS | < 0.1 |
| BOSCALID | 0.1 | ppm | 0.4 | PASS | < 0.1 |
| CARBOFURAN | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| CHLORANTRANILIPROLE | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| CLOFENTEZINE | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| DIAZINON | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| DICHLORVOS | 0.1 | ppm | 1 | PASS | < 0.1 |
| DIMETHOATE | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| DIMETHOMORPH | 0.1 | ppm | 1 | PASS | < 0.1 |
| ETHOPROPHOS | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| ETOFENPROX | 0.1 | ppm | 0.4 | PASS | < 0.1 |
| ETOXAZOLE | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| FENHEXAMID | 0.1 | ppm | 1 | PASS | < 0.1 |
| FENOXYCARB | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| FENPYROXIMATE | 0.1 | ppm | 0.4 | PASS | < 0.1 |
| FIPRONIL | 0.1 | ppm | 0.4 | PASS | < 0.1 |
| FLONICAMID | 0.1 | ppm | 1 | PASS | < 0.1 |
| FLUDIOXONIL | 0.1 | ppm | 0.4 | PASS | < 0.1 |
| HEXYTHIAZOX | 0.1 | ppm | 1 | PASS | < 0.1 |
| IMAZALIL | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| IMIDACLOPRID | 0.1 | ppm | 0.4 | PASS | < 0.1 |
| KRESOXIM METHYL | 0.1 | ppm | 0.4 | PASS | < 0.1 |
| MALATHION | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| METALAXYL | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| METHIOCARB | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| METHOMYL | 0.1 | ppm | 0.4 | PASS | < 0.1 |
| MEVINPHOS | 0.1 | ppm | 1 | PASS | < 0.1 |
| NALED | 0.1 | ppm | 0.5 | PASS | < 0.1 |
| OXAMYL | 0.1 | ppm | 1 | PASS | < 0.1 |
| | | | | | |

| Pesticide | LOQ | Units | Action Level | Pass/Fail | Result |
|---------------------------|-----|-------|-----------------|-----------|--------|
| PACLOBUTRAZOL | 0.1 | ppm | 0.4 | PASS | < 0.1 |
| PERMETHRIN | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| PHOSMET | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| PRALLETHRIN | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| PROPICONAZOLE | 0.1 | ppm | 0.4 | PASS | < 0.1 |
| PROPOXUR | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| PYRIDABEN | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| SPINETORAM, TOTAL | 0.1 | ppm | 1 | PASS | < 0.1 |
| SPINOSAD, TOTAL | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| SPIROMESIFEN | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| SPIROTETRAMAT | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| SPIROXAMINE | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| TEBUCONAZOLE | 0.1 | ppm | 0.4 | PASS | < 0.1 |
| THIACLOPRID | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| THIAMETHOXAM | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| TRIFLOXYSTROBIN | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| CAPTAN * | 0.1 | ppm | 1 | PASS | < 0.1 |
| CHLORDANE * | 0.1 | ppm | 1 | PASS | < 0.1 |
| CHLORFENAPYR * | 0.1 | ppm | 1 | PASS | < 0.1 |
| CYFLUTHRIN * | 0.1 | ppm | 1 | PASS | < 0.1 |
| CYPERMETHRIN * | 0.1 | ppm | 1 | PASS | < 0.1 |
| METHYL PARATHION * | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| MGK-264 * | 0.1 | ppm | 0.2 | PASS | < 0.1 |
| PENTACHLORONITROBENZENE * | 0.1 | ppm | 1 | PASS | < 0.1 |

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 11/28/23 13:34:09

Analysis Method: SOP.T.40.154.NY Analyzed Date: 11/28/23 14:02:36

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Erica Troy

Lab Director

NY Permit # OCM-CPL-2022-00006 ISO 17025 Accreditation # 97164



Signature 11/30/23



Kaycha Labs

Uptown Funk Uptown Funk Matrix : Flower



Type: Flower - Cured

Certificate of Analysis

PASSED

Hopewell Junction , NY, 12533, US Telephone: (860) 874-2872 Fmail: nick@headytree.com License # : OCM-AUCC-000022

Sample : AL31122002-002 Harvest/Lot ID: 0079 Batch#: 0079

Sample Size Received: 20 units Sampled: 11/22/23 Total Amount: 10000 units Sampling Method: SOP.T.20.010.NY

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Units

ppm

ppm

ppm

mag

ppm

mag

LOO

0.003

0.003

0.003

0.003

0.010

0.003



Microbial

PASSED



AFLATOXIN G2

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

TOTAL AFLATOXINS (B1, B2, G1, G2)

Analyzed Date: 11/29/23 09:19:07

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY

Analyte

Mycotoxins

PASSED

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Result Pass /

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.010 PASS

<0.003 PASS

Fail

| Analyte | LOQ | Units | Result | Pass / Fail | Action Level |
|----------------------------------|-----|-------|-------------|----------------|-----------------|
| TOTAL AEROBIC BACTERIA | 100 | CFU/g | 330 | TESTED | |
| TOTAL YEAST AND MOLD | 100 | CFU/g | 14000 | TESTED | |
| ESCHERICHIA COLI SHIGELLA SPP | | | Not Present | PASS | |
| SALMONELLA SPECIES | | | Not Present | PASS | |
| ASPERGILLUS TERREUS | | | Not Present | PASS | |
| ASPERGILLUS NIGER | | | Not Present | PASS | |
| ASPERGILLUS FLAVUS | | | Not Present | PASS | |
| ASPERGILLUS FUMIGATUS | | | Not Present | PASS | |

Weight: 1.0096g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** 11/22/23 12:17:49

Hg

Heavy Metals

PASSED

| Metal | LOQ | Units | Result | Pass / Fail | Action Level |
|----------|--------|-------|----------|----------------|-----------------|
| ANTIMONY | 0.1000 | ug/g | < 0.1000 | PASS | 2 |
| ARSENIC | 0.1000 | ug/g | < 0.1000 | PASS | 0.2 |
| CADMIUM | 0.1000 | ug/g | < 0.1000 | PASS | 0.3 |
| CHROMIUM | 1.0000 | ug/g | <1.0000 | PASS | 110 |
| COPPER | 1.0000 | ug/g | <1.0000 | PASS | 30 |
| LEAD | 0.1000 | ug/g | < 0.1000 | PASS | 0.5 |
| MERCURY | 0.0100 | ug/g | < 0.0100 | PASS | 0.1 |
| NICKEL | 0.1000 | ug/g | < 0.1000 | PASS | 5 |

Weight: 0.4144g

Analysis Method: SOP.T.30.084.NY, SOP.T.40.084.NY

Analyzed Date : N/A

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Lab Director

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Signature 11/30/23



Kaycha Labs

Uptown Funk Uptown Funk Matrix : Flower

Type: Flower - Cured

Certificate of Analysis

PASSED

ReliefLeaf, LLC

2612 RT 52 Hopewell Junction , NY, 12533, US Telephone: (860) 874-2872 Email: nick@headytree.com License #: OCM-AUCC-000022 Sample : AL31122002-002 Harvest/Lot ID: 0079 Batch# : 0079 Sampled : 11/22/23

Sample Size Received : 20 units Total Amount : 10000 units Sampling Method : SOP.T.20.010.NY

Page 5 of 5



Filth/Foreign Material

PASSED



Moisture

PASSED

| Analyte | LOQ | Units | Result | P/F | Action Level | Analyte | LOQ | Units | Result | P/F | Action Level |
|-------------------------|-----|-------|--------|------|--------------|---|-----|-------|--------|------|--------------|
| Stems (>3mm) | | % | ND | PASS | 5 | Moisture Content | 5.0 | % | 7.0 | PASS | 15 |
| Foreign Matter | | % | ND | PASS | 2 | Weight: | | | | | |
| Mammalian excreta | | mg | ND | PASS | 1 | 1.035g | | | | | |
| Weight: 16.0989g | | | | | | Analysis Method: SOP.T.40.021 Analyzed Date: 11/22/23 16:45:17 | | | | | |

Analysis Method: SOP.T.40.090 Analyzed Date: 11/22/23 12:27:40

Analyzed Date: 11/28/23 15:58:19



Water Activity

PASSED

| Analyte Water Activity | LOQ 0.10 | Units aw | Result 0.24 | P/F PASS | Action Level 0.65 |
|--------------------------------|-----------------|--------------------|----------------|-------------|----------------------|
| Weight: 0.3527g | | | | | |
| Analysis Method : SOP.T.40.019 | | | | | |

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