

Certificate of Analysis

FOR COMPLIANCE

JYDG23291A-2

Sweet Peach Matrix: Edible Type: Gummy



Sample:AL31018014-001 Harvest/Lot ID: JYDG23291A-2

Batch#: JYDG23291A-2 Seed to Sale# JYDG23291A-2 Sample Size Received: 13 units Total Amount: 3000 units Retail Product Size: 10.7 gram **Sampled:** 10/18/23 01:30 PM

Sampling Start: 01:30 PM Sampling End: 01:30 PM

Sampling Method: SOP.T.20.010.NY

PASSED

Pages 1 of 5

Naturae LLC

License #: OCM-AUCP-2022-000028

4883 State Route 67 Hoosick Falls, NY, 12090, US

PRODUCT IMAGE

SAFETY RESULTS









PASSED



Microbials PASSED



PASSED



Residuals Solvents **PASSED**



NOT TESTED



Water Activity PASSED



NOT TESTED



MISC.

Terpenes NOT TESTED

PASSED



Cannabinoid

Total THC

0.1953%



Total CBD



Total Cannabinoids

Total Cannabinoids/Container: 25.851

| % | (6AR,9R) D10-THC <0.0006 | (6AR,9S) D10-THC <0.0007 | свс | CBD 0,0026 | CBDA < 0.0007 | CBDV <0.0007 | свс 0.0188 | CBGA 0.0097 | CBN 0.0020 | D8-THC <0.0007 | D9-ТНС 0.1953 | THCA <0.0007 | тнсv 0.0041 |
|---------|--------------------------------|--------------------------------|-------------|--------------------|---------------|--------------------|---------------|----------------|---------------|-------------------|------------------|--------------|--------------------|
| mg/unit | <0.064 | <0.075 | 0.974 | 0.278 | <0.075 | <0.075 | 2.012 | 1.038 | 0.214 | <0.075 | 20.897 | <0.075 | 0.439 |
| LOQ | 0.0006 % | 0.0007 % | 0.0007 % | 0.0007 % | 0.0007 % | 0.0007 % | 0.0007 % | 0.0007 % | 0.0007 % | 0.0007 % | 0.0007 % | 0.0007 % | 0.0007 % |

2.9262g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 10/19/23 16:36:46

Lab Director

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





Kaycha Labs

JYDG23291A-2 Sweet Peach Matrix : Edible



Type: Gummy

Certificate of Analysis

PASSED

4883 State Route 67 Hoosick Falls, NY, 12090, US **Telephone:** (518) 730-6024 Fmail: maxson@naturaenewyork.com License # : OCM-AUCP-2022-000028

Sample : AL31018014-001 Harvest/Lot ID: JYDG23291A-2

Batch#: IYDG23291A-2 Sampled: 10/18/23

Sample Size Received: 13 units Total Amount : 3000 units Sampling Method: SOP.T.20.010.NY

Page 2 of 5



Pesticides

| | - | | | | |
|---------|---------------|---|---|---|---|
| - 11 20 | 100 | | | | |
| | | _ | - | _ | |
| | $\overline{}$ | | | _ | ш |

| 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 |
| METHOCARD | 0.1 | ppm | 0.2 | 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 |
| VARITE | 0.1 | Phili | 1 | . 7.55 | ~U.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 |

Weight: 0.5285g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 10/24/23 07:25:05

Weight: 0.5285g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 10/24/23 07:26:46

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Erica Troy

Lab Director

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



Signature 10/28/23



Kaycha Labs

JYDG23291A-2 Sweet Peach Matrix : Edible



Type: Gummy

Certificate of Analysis

4883 State Route 67 Hoosick Falls, NY, 12090, US **Telephone:** (518) 730-6024 Fmail: maxson@naturaenewyork.com License # : OCM-AUCP-2022-000028

Harvest/Lot ID: JYDG23291A-2

Batch#: IYDG23291A-2 Sampled: 10/18/23

Sample Size Received: 13 units Total Amount : 3000 units Sampling Method: SOP.T.20.010.NY **PASSED**

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Residual Solvents

PASSED

| Solvents | LOQ | Units | Action Level | Pass/Fail | Result |
|-----------------------|--------|-------|--------------|-----------|---------|
| DIMETHYL SULFOXIDE | 750.0 | ppm | 5000 | PASS | <750.0 |
| 1,1,1-TRICHLOROETHANE | 225.0 | ppm | 1500 | PASS | <225.0 |
| HEXANE, TOTAL | 625.0 | ppm | 290 | PASS | <625.0 |
| PENTANES, TOTAL | 375.0 | ppm | 5000 | PASS | <375.0 |
| BUTANES, TOTAL | 1800.0 | ppm | 5000 | PASS | <1800.0 |
| XYLENES, TOTAL | 250.0 | ppm | 2170 | PASS | <250.0 |
| 1,2-DICHLOROETHANE | 0.5 | ppm | 5 | PASS | < 0.5 |
| PROPANE | 900.0 | ppm | 5000 | PASS | <900.0 |
| METHANOL | 125.0 | ppm | 3000 | PASS | <125.0 |
| ETHANOL | 125.0 | ppm | 5000 | PASS | <125.0 |
| ETHYL ETHER | 125.0 | ppm | 5000 | PASS | <125.0 |
| ACETONE | 125.0 | ppm | 5000 | PASS | <125.0 |
| 2-PROPANOL | 125.0 | ppm | 5000 | PASS | <125.0 |
| ACETONITRILE | 125.0 | ppm | 410 | PASS | <125.0 |
| DICHLOROMETHANE | 125.0 | ppm | 600 | PASS | <125.0 |
| ETHYL ACETATE | 125.0 | ppm | 5000 | PASS | <125.0 |
| BENZENE | 0.5 | ppm | 2 | PASS | < 0.5 |
| N-HEPTANE | 125.0 | ppm | 5000 | PASS | <125.0 |
| TOLUENE | 125.0 | ppm | 890 | PASS | <125.0 |
| CHLOROFORM | 0.5 | ppm | 60 | PASS | < 0.5 |
| | | | | | |

Weight:

Analysis Method: SOP.T.40.044.NY Analyzed Date: 10/24/23 10:32:56

Lab Director

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





Kaycha Labs

JYDG23291A-2 Sweet Peach Matrix : Edible Type: Gummy



Certificate of Analysis

PASSED

Hoosick Falls, NY, 12090, US Telephone: (518) 730-6024 Fmail: maxson@naturaenewyork.com License # : OCM-AUCP-2022-000028 Harvest/Lot ID: JYDG23291A-2

Batch#: IYDG23291A-2 Sampled: 10/18/23

Sample Size Received: 13 units Total Amount: 3000 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 : $10/24/23 \ 07:26:08$

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 | <100 | PASS | 10000 |
| TOTAL YEAST AND MOLD | 100 | CFU/g | <100 | PASS | 1000 |
| 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:

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY **Analyzed Date :** $10/19/23\ 11:53:03$



Heavy Metals

PASSED

| Metal | LOQ | Units | Result | Pass / Fail | Action Level |
|----------|--------|-------|----------|----------------|-----------------|
| ANTIMONY | 0.1000 | ug/g | < 0.1000 | PASS | 120 |
| ARSENIC | 0.1000 | ug/g | < 0.1000 | PASS | 1.5 |
| CADMIUM | 0.1000 | ug/g | < 0.1000 | PASS | 0.5 |
| CHROMIUM | 1.0000 | ug/g | <1.0000 | PASS | 1100 |
| COPPER | 1.0000 | ug/g | <1.0000 | PASS | 300 |
| LEAD | 0.1000 | ug/g | < 0.1000 | PASS | 0.5 |
| MERCURY | 0.0100 | ug/g | < 0.0100 | PASS | 3 |
| NICKEL | 0.1000 | ug/g | < 0.1000 | PASS | 20 |

Weight: 0.4637g

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

Analyzed Date: 10/19/23 16:02:17

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Erica Troy

Lab Director

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Signature 10/28/23



Kaycha Labs

JYDG23291A-2 Sweet Peach Matrix : Edible



Type: Gummy

Certificate of Analysis

PASSED

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Sample : AL31018014-001 Harvest/Lot ID: JYDG23291A-2

Batch#: IYDG23291A-2 Sampled: 10/18/23

Sample Size Received: 13 units Total Amount : 3000 units Sampling Method: SOP.T.20.010.NY

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Water Activity

PASSED

Homogeneity

PASSED

| Analyte | LOQ | Units | Result | P/F | Action Level | Analyte | LOQ | Units | Pass/Fail | Result | Action Level |
|----------------------------------|------|-------|--------|--|---|--|--------|-------|-----------|---------|--------------|
| Water Activity | 0.10 | aw | 0.70 | PASS | 0.85 | TOTAL CBD RSD (HOMOGENEITY) | 0.1000 | % | PASS | < 0.100 | 0 25 |
| Weight: | | | | | | TOTAL THC RSD (HOMOGENEITY) | 0.1000 | % | PASS | 0.3545 | 5 25 |
| 1.1255g | | | | | Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY | | | | | | |
| Analysis Method: SOP.T.40.019 | | | | Analyzed Date : 10/19/23 16:36:46 | | | | | | | |
| Analyzed Date: 10/20/23 10:03:30 | | | | | | Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detect | | | | | ection in |

accordance with F.S. Rule 64ER20-39.

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Signature 10/28/23