

#### **Kaycha Labs**

Pucks 100mg Banana Dream Taffy (BDT-010)

Hybrid Matrix: Infused Type: Gummy

Sample:TE40110006-001 Harvest/Lot ID: 201NW0623

Batch#: BDT-010; Distillate: 201NW0623

Batch Date: 01/10/24

Sample Size Received: 85.36 gram

Total Amount: 1 units Retail Product Size: 75.9 gram

**Ordered:** 01/10/24 Sampled: 01/10/24 Completed: 01/16/24

PASSED

Pages 1 of 4

Jan 16, 2024 | Nirvana Center License # 00000121ESBM38825533

2 N 35th Avenue Phoenix, AZ, 85009, US

PRODUCT IMAGE

SAFETY RESULTS









**Certificate of Analysis** 









**NOT TESTED** 





NOT



MISC.

NOT TESTED

**PASSED** 

100 mg THC



#### Cannabinoid

**Total THC** 

.1434% Total THC/Container: 108.841 mg



**Total CBD** Total CBD/Container: 31.271 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 167.511

|         | %       | %    | %      | %      | %      | %      | %      | %      | %      | %      | %      |
|---------|---------|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| LOD     |         |      |        | 0.0020 | 0.0020 | 0.0010 | 0.0010 | 0.0020 | 0.0020 | 0.0020 | 0.0010 |
| mg/unit | 108.841 | ND   | 31.271 | ND     | 27.400 | ND     | ND     | ND     | ND     | ND     | ND     |
| %       | 0.1434  | ND   | 0.0412 | ND     | 0.0361 | ND     | ND     | ND     | ND     | ND     | ND     |
|         | D9-THC  | THCA | CBD    | CBDA   | СВБ    | CBGA   | CBN    | D8-THC | THCV   | CBDV   | СВС    |
|         |         |      |        |        |        |        |        |        |        |        |        |
|         |         |      |        |        |        |        |        |        |        |        |        |
|         |         |      |        |        |        |        |        |        |        |        |        |
|         |         |      |        |        |        |        |        |        |        |        |        |

Extracted by:

Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031

Analytical Batch: TE003622POT Instrument Used: TE-245 "Muad'Dib" (Infused)

Analyzed Date: 01/11/24 17:24:34

 $\begin{array}{l} \textbf{Reviewed On: } 01/12/24\ 10{:}23{:}05 \\ \textbf{Batch Date: } 01/11/24\ 09{:}20{:}11 \end{array}$ 

Reagent: 010224.01; 010524.R10; 121823.R01; 112123.R02; 110223.R03

Consumables: 0000179471: 947.100: 20231110: 00335006-5: 12622-306CE-306C: 1008439554: 052423CH02: 210823-1124: 210725-598-D

Pipette: TE-059 SN:20A04528 (20-200uL); TE-065 SN:20B18327 (100-1000uL); TE-164 SN: 21H24198 (Isopropanol)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

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#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164

Signature 01/16/24





Pucks 100mg Banana Dream Taffy (BDT-010)

Hybrid Matrix: Infused

Type: Gummy



## **Certificate of Analysis**

PASSED

2 N 35th Avenue Phoenix, AZ, 85009, US Telephone: (512) 650-0064 Fmail: hrandonh@nirvanacenter.com **License # :** 00000121ESBM38825533 Sample: TE40110006-001 Harvest/Lot ID: 201NW0623

Batch# : BDT-010: Distillate: 201NW0623

Sampled: 01/10/24 Ordered: 01/10/24

Sample Size Received: 85.36 gram Total Amount: 1 units Completed: 01/16/24 Expires: 01/16/25 Sample Method: SOP Client Method

Page 2 of 4



#### **Microbial**

#### **PASSED**

| Analyte              | LOD     | Units    | Result            | Pass /<br>Fail | Action<br>Level |  |  |
|----------------------|---------|----------|-------------------|----------------|-----------------|--|--|
| SALMONELLA SPP       |         |          | Not Present in 1g | PASS           |                 |  |  |
| ESCHERICHIA COLI REC | 10.0000 | CFU/g    | <10               | PASS           | 100             |  |  |
| Analyzed by:         | Weight: | Extra    | ction dat         | e: I           | Extracted by:   |  |  |
| 96, 87, 272, 334     | 01/10   | /24 16:3 | 7:23              | 87,96          |                 |  |  |

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE003615MIC
Instrument Used : TE-234 "bioMerieux GENE-UP" **Reviewed On:** 01/16/24 10:34:38 Batch Date: 01/10/24 16:15:48

Analyzed Date: 01/12/24 12:29:50

Dilution: 10Reagent: 110923.13; 112223.11; 112223.31; 010424.62; 101923.16; 051923.04; 011124.R10
Consumables: HWK015; 33T797; 210616-361-B; 1008443837; 20221115-071-B; 28521042;

052423CH02; 210823-1124; 1008451138; X0028AKTV1; X002E5BZFT

Pipette: TE-053 SN:20E78952; TE-058 SN:20C35427; TE-062 SN:20C50491; TE-066

SN:20D56970; TE-069 SN:21B23920; TE-109 SN:20B18330; TE-256 Dispensette S Bottle Top

Dispenser SN:20G36073; TE-258

### **Ariel Gonzales**

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Lab Director

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Signature 01/16/24



#### **Kaycha Labs**

Pucks 100mg Banana Dream Taffy (BDT-010)

Hybrid

Matrix : Infused Type: Gummy



# **Certificate of Analysis**

**PASSED** 

Nirvana Contor

2 N 35th Avenue Phoenix, AZ, 85009, US **Telephone:** (512) 650-0064 **Email:** brandonh@nirvanacenter.com **License #:** 00000121ESBM38825533 Sample: TE40110006-001 Harvest/Lot ID: 201NW0623 Batch#: BDT-010: Distillate:

201NW0623 **Sampled**: 01/10/24 **Ordered**: 01/10/24 Sample Size Received: 85.36 gram
Total Amount: 1 units
Completed: 01/16/24 Expires: 01/16/25
Sample Method: SOP Client Method

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#### **COMMENTS**

\* Confident Cannabis sample ID: 2401KLAZ0021.0084



\* Cannabinoid

TE40110006-001POT

1 - M2: CBD

**Ariel Gonzales** 

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 ait Dongle.

Signature 01/16/24



#### **Kaycha Labs**

Pucks 100mg Banana Dream Taffy (BDT-010)

Hybrid Tiv : Infused

Matrix : Infused Type: Gummy



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Page 4 of 4

#### **COMMENTS**

\* Confident Cannabis sample ID: 2401KLAZ0021.0084



#### **Ariel Gonzales**

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164 ait Dongle.

Signature 01/16/24



# **Certificate of Analysis**

### **Kaycha Labs**

Distillate 201NW0623



Matrix: Concentrate Type: Distillate

> Sample:TE30630001-001 Harvest/Lot ID: 201NW0623

> > Batch#: 201NW0623 Batch Date: 06/23/23

Sample Size Received: 9.75 gram

Total Amount: 7 gram Retail Product Size: 1 gram

> Ordered: 06/30/23 Sampled: 06/30/23 Completed: 07/06/23

> > PASSED

Jul 06, 2023 | TRU Infusion/Natures Wonder

License # 00000060DCIS00424661

3030 N 30th Avenue Phoenix, AZ, 85017, US



Pages 1 of 6

PRODUCT IMAGE

SAFETY RESULTS





















MISC.

Pesticides

Heavy Metals PASSED

Microbials

Residuals Solvents PASSED

Filth

Reviewed On: 07/03/23 10:12:03 Batch Date: 06/30/23 15:58:21

Water Activity

Moisture

**PASSED** 



#### Cannabinoid

**Total THC** 98.3961%



**Total CBD** ND



**Total Cannabinoids** 101.2822%



|                                                   | 983.961 ND ND ND 21.618 ND ND ND ND 7.243 ND |
|---------------------------------------------------|----------------------------------------------|
| mg/g 983.961 ND ND ND 21.618 ND ND ND ND 7.243 ND |                                              |

Analysis Method: SOP.T.30.500, SOP.T.30.031, SOP.T.40.031 Analytical Batch: TE001902POT Instrument Used: TE-005 "Lady Jessica" (Concentrates)

Analyzed Date: 06/30/23 18:20:34

Reagent: 042823.29; 061323.R04; 061923.R11; 060623.R24; 072522.R32

Consumables: 2213520395: K107291-06: 00322250-6: 220923-059-D: 728914- G23536: 269336: GD220006 Pipette: TE-059 SN:20A04528 (20-200uL); TE-029 SN:31786 (1000uL); TE-164 SN: 21H24198 (Isopropanol)

Full spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with Photo Diode Array detector (HPLC-PDA) for analysis. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.031 for sample prep, SOP.T.40.031 for analysis on Shimadzu LC-20X0 series HPLCs). Potency results for cannabis flower products are reported on an "as received" basis, without moisture correction.

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#### Sean Calgaro

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





#### **Kaycha Labs**

Distillate 201NW0623

Matrix : Concentrate Type: Distillate



**PASSED** 

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# **Certificate of Analysis**

TRU Infusion/Natures Wonder

3030 N 30th Avenue Phoenix, AZ, 85017, US Telephone: (602) 828-1616 Email: chris@truinfusion.com License #: 00000060DCIS00424661 Sample: TE30630001-001 Harvest/Lot ID: 201NW0623

Batch#: 201NW0623 Sampled: 06/30/23 Ordered: 06/30/23

Sample Size Received: 9.75 gram Total Amount : 7 gram Completed: 07/06/23 Expires: 07/06/24 Sample Method: SOP Client Method

#### **Terpenes**

#### **TESTED**

| Terpenes           | LOD<br>(%) | mg/g | %  | Result (%) | Terpenes                                                                                        |                      | LOD<br>(%)    | mg/g       | %          | Result (%)             |                         |
|--------------------|------------|------|----|------------|-------------------------------------------------------------------------------------------------|----------------------|---------------|------------|------------|------------------------|-------------------------|
| TOTAL TERPENES     |            | ND   | ND |            | ALPHA-HUMULENE                                                                                  |                      | . ,           | ND         | ND         |                        |                         |
| ALPHA-PINENE       |            | ND   | ND |            | VALENCENE                                                                                       |                      |               | ND         | ND         |                        |                         |
| CAMPHENE           |            | ND   | ND |            | CIS-NEROLIDOL                                                                                   |                      |               | ND         | ND         |                        |                         |
| SABINENE           |            | ND   | ND |            | TRANS-NEROLIDOI                                                                                 |                      |               | ND         | ND         |                        |                         |
| BETA-PINENE        |            | ND   | ND |            | CARYOPHYLLENE O                                                                                 | OXIDE                |               | ND         | ND         |                        |                         |
| BETA-MYRCENE       |            |      | 0  |            | GUAIOL                                                                                          |                      |               | ND         | ND         |                        |                         |
| ALPHA-PHELLANDRENE |            | ND   | ND |            | CEDROL                                                                                          |                      |               | ND         | ND         |                        |                         |
| 3-CARENE           |            | ND   | ND |            | ALPHA-BISABOLOL                                                                                 |                      |               | ND         | ND         |                        |                         |
| ALPHA-TERPINENE    |            | ND   | ND |            | Analyzed by:                                                                                    | Weight:              | Ext           | raction o  | late:      | E                      | extracted by:           |
| LIMONENE           |            |      | 0  |            | 93, 121, 44                                                                                     | 0.2328g              | 06/           | 30/23 18   | 3:17:53    | 9                      | 93                      |
| EUCALYPTOL         |            |      | 0  |            | Analysis Method : SO                                                                            |                      | T.30.064,     | SOP.T.4    | 10.064     |                        |                         |
| OCIMENE            |            |      | 0  |            | Analytical Batch : TEO<br>Instrument Used : TE                                                  |                      | noc 2" TE     | 201 "C     | C Torr     |                        | 1: 07/03/23 10:38:3     |
| GAMMA-TERPINENE    |            | ND   | ND |            |                                                                                                 |                      |               |            |            |                        | 00/30/23 10.11.22       |
| SABINENE HYDRATE   |            | ND   | ND |            | 2",TE-292 "MS - Terpenes 2",TE-293 "Vacuum Pump - Terpenes 2"  Analyzed Date: 06/30/23 19:45:02 |                      |               |            |            |                        |                         |
| ALPHA-TERPINOLENE  |            | ND   | ND |            | Dilution : N/A                                                                                  |                      |               |            |            |                        |                         |
| FENCHONE           |            | ND   | ND |            | Reagent: 042823.29<br>Consumables: 22135                                                        |                      |               | 0100.00    | 22022      | C. 01722020. 114       | CD 114F.                |
| LINALOOL           |            | ND   | ND |            | 0000185478: GD220                                                                               |                      | 5-1; 2022     | 0108; 00   | )329334    | 1-6; 01/22038; 114     | CB-114E;                |
| FENCHYL ALCOHOL    |            | ND   | ND |            | Pipette: TE-071 SN:F                                                                            |                      | ); TE-064     | SN:20B     | 27672 (    | 100-1000uL); TE-16     | 58 SN: 20B16324         |
| ISOPULEGOL         |            | ND   | ND |            | (Hexane)                                                                                        |                      | $\mathcal{X}$ |            |            |                        |                         |
| CAMPHOR            |            | ND   | ND |            | Terpenes screening is p<br>SOP.T.30.500 for sample                                              | erformed using GC-   | MS which      | can dete   | t below    | single digit ppm conce | entrations. (Methods:   |
| ISOBORNEOL         |            | ND   | ND |            | ThermoScientific 1310-s                                                                         | series GC equipped   | with an Al    | 1310-ser   | ies liquid | injection autosample   | r and detection carried |
| BORNEOL            |            | ND   | ND |            | out by ISQ 7000-series informational purposes                                                   |                      |               |            |            |                        |                         |
| DL-MENTHOL         |            | ND   | ND |            | labeling requirements in                                                                        | n R9-17-317. Nor, ca | an it be use  | ed to sati |            |                        |                         |
| ALPHA-TERPINEOL    |            | ND   | ND |            | R9-18-311(A) or labeling                                                                        | g requirements in R  | 9-18-310 -    | Q3.        |            |                        |                         |
| GAMMA-TERPINEOL    |            | ND   | ND |            |                                                                                                 |                      |               |            |            |                        |                         |
| NEROL              |            | ND   | ND |            |                                                                                                 |                      |               |            |            |                        |                         |
| PULEGONE           |            | ND   | ND |            |                                                                                                 |                      |               |            |            |                        |                         |
| GERANIOL           |            | ND   | ND |            |                                                                                                 |                      |               |            |            |                        |                         |
| GERANYL ACETATE    |            | ND   | ND |            |                                                                                                 |                      |               |            |            |                        |                         |
| ALPHA-CEDRENE      |            | ND   | ND |            |                                                                                                 |                      |               |            |            |                        |                         |
| BETA-CARYOPHYLLENE |            |      | 0  |            |                                                                                                 |                      |               |            |            |                        |                         |

Total (%)

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#### Sean Calgaro

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





#### Kaycha Labs

Distillate 201NW0623

Raw

Matrix : Concentrate Type: Distillate



**PASSED** 

Page 3 of 6

# **Certificate of Analysis**

TRU Infusion/Natures Wonder

3030 N 30th Avenue Phoenix, AZ, 85017, US Telephone: (602) 828-1616 Fmail: chris@truinfusion.com License #: 00000060DCIS00424661 Sample: TE30630001-001 Harvest/Lot ID: 201NW0623

Batch#: 201NW0623 Sampled: 06/30/23 Ordered: 06/30/23

Sample Size Received: 9.75 gram Total Amount : 7 gram Completed: 07/06/23 Expires: 07/06/24 Sample Method: SOP Client Method

#### **Pesticides**

| P | A | S | S | E |  |
|---|---|---|---|---|--|
|   |   |   |   |   |  |

| Pesticide                   | LOD   | Units | Action<br>Level | Pass/Fail | Result | Pesticide                                                      |
|-----------------------------|-------|-------|-----------------|-----------|--------|----------------------------------------------------------------|
| AVERMECTINS (ABAMECTIN B1A) | 0.017 | ppm   | 0.5             | PASS      | ND     | PYRIDABEN                                                      |
| ACEPHATE                    | 0.01  | ppm   | 0.4             | PASS      | ND     | TOTAL SPINOSAD                                                 |
| ACEQUINOCYL                 | 0.011 | ppm   | 2               | PASS      | ND     | SPIROMESIFEN                                                   |
| ACETAMIPRID                 | 0.005 | ppm   | 0.2             | PASS      | ND     |                                                                |
| ALDICARB                    | 0.014 | ppm   | 0.4             | PASS      | ND     | SPIROTETRAMAT                                                  |
| AZOXYSTROBIN                | 0.005 | ppm   | 0.2             | PASS      | ND     | SPIROXAMINE                                                    |
| BIFENAZATE                  | 0.006 | ppm   | 0.2             | PASS      | ND     | TEBUCONAZOLE                                                   |
| BIFENTHRIN                  | 0.005 | ppm   | 0.2             | PASS      | ND     | THIACLOPRID                                                    |
| BOSCALID                    | 0.005 | ppm   | 0.4             | PASS      | ND     | THIAMETHOXAM                                                   |
| CARBARYL                    | 0.008 | ppm   | 0.2             | PASS      | ND     | TRIFLOXYSTROBIN                                                |
| CARBOFURAN                  | 0.005 | ppm   | 0.2             | PASS      | ND     | CHLORFENAPYR *                                                 |
| CHLORANTRANILIPROLE         | 0.011 | ppm   | 0.2             | PASS      | ND     | CYFLUTHRIN *                                                   |
| CHLORPYRIFOS                | 0.005 | ppm   | 0.2             | PASS      | ND     | Analyzed by:                                                   |
| CLOFENTEZINE                | 0.01  | ppm   | 0.2             | PASS      | ND     | 44, 152, 39                                                    |
| CYPERMETHRIN                | 0.1   | ppm   | 1               | PASS      | ND     | Analysis Method : SOP.T.30.50                                  |
| DIAZINON                    | 0.006 | ppm   | 0.2             | PASS      | ND     | Analytical Batch :TE001903PE                                   |
| DAMINOZIDE                  | 0.01  | ppm   | 1               | PASS      | ND     | Instrument Used :TE-117 "UHF                                   |
| DICHLORVOS (DDVP)           | 0.001 | ppm   | 0.1             | PASS      | ND     | 1",TE-119 "N2 Generator - Pest/                                |
| DIMETHOATE                  | 0.006 | ppm   | 0.2             | PASS      | ND     | Analyzed Date : 07/01/23 12:58                                 |
| ETHOPROPHOS                 | 0.004 | ppm   | 0.2             | PASS      | ND     | Dilution: 25                                                   |
| ETOFENPROX                  | 0.006 | ppm   | 0.4             | PASS      | ND     | Reagent: 061523.R10; 063023<br>Consumables: 2213520395; H      |
| ETOXAZOLE                   | 0.004 | ppm   | 0.2             | PASS      | ND     | ASC000K02119V; 269336; 6715                                    |
| FENOXYCARB                  | 0.005 | ppm   | 0.2             | PASS      | ND     | Pipette: TE-056 SN:21D58687;                                   |
| FENPYROXIMATE               | 0.004 | ppm   | 0.4             | PASS      | ND     | Pesticide screening is carried out                             |
| FIPRONIL                    | 0.006 | ppm   | 0.4             | PASS      | ND     | for sample homogenization, SOP.                                |
| FLONICAMID                  | 0.009 |       | 1               | PASS      | ND     | TSQ with Vanquish UHPLC).                                      |
| FLUDIOXONIL                 | 0.006 | ppm   | 0.4             | PASS      | ND     | Analyzed by:                                                   |
| HEXYTHIAZOX                 | 0.005 | ppm   | 1               | PASS      | ND     | 93, 152, 39, 44                                                |
| IMAZALIL                    | 0.011 | ppm   | 0.2             | PASS      | ND     | Analysis Method : SOP.T.30.50<br>Analytical Batch : TE001905VC |
| IMIDACLOPRID                | 0.008 | ppm   | 0.4             | PASS      | ND     | Instrument Used :TE-091 "GC                                    |
| KRESOXIM-METHYL             | 0.007 |       | 0.4             | PASS      | ND     | Pesticides 1"                                                  |
| MALATHION                   | 0.007 |       | 0.2             | PASS      | ND     | Analyzed Date: 07/01/23 13:35                                  |
| METALAXYL                   | 0.004 |       | 0.2             | PASS      | ND     | Dilution: 25                                                   |
| METHIOCARB                  | 0.004 |       | 0.2             | PASS      | ND     | Reagent: 061523.R10; 063023                                    |
| METHOMYL                    | 0.005 |       | 0.4             | PASS      | ND     | Consumables: 2213520395; H                                     |
| MYCLOBUTANIL                | 0.01  | ppm   | 0.2             | PASS      | ND     | ASC000K02119V; 269336; 6715<br>Pipette: TE-056 SN:21D58687     |
| NALED                       | 0.007 |       | 0.5             | PASS      | ND     | Supplemental pesticide screening                               |
| OXAMYL                      | 0.008 |       | 1               | PASS      | ND     | Diazinon; as well as the qualitativ                            |
| PACLOBUTRAZOL               | 0.005 |       | 0.4             | PASS      | ND     | Pyrethrins, and Tebuconazole wh                                |
| TOTAL PERMETHRINS           | 0.003 |       | 0.2             | PASS      | ND     | homogenization, SOP.T.30.104.A                                 |
| PHOSMET                     | 0.01  | ppm   | 0.2             | PASS      | ND     | equipped with a TriPlus RSH auto                               |
| PIPERONYL BUTOXIDE          | 0.005 |       | 2               | PASS      | ND     |                                                                |
| PRALLETHRIN                 | 0.003 |       | 0.2             | PASS      | ND     |                                                                |
| PROPICONAZOLE               | 0.013 |       | 0.4             | PASS      | ND     |                                                                |
| PROPOXUR                    | 0.005 | 1.1.  | 0.4             | PASS      | ND     |                                                                |
| TOTAL PYRETHRINS            | 0.003 |       | 1               | PASS      | ND     |                                                                |
| IOIAL PIREITRINS            | 0.001 | phin  | 1               | 1 433     | ND     |                                                                |
|                             |       |       |                 |           |        |                                                                |

| Pesticide                   |                        | LOD                   | Units | Action<br>Level | Pass/Fail      | Result |
|-----------------------------|------------------------|-----------------------|-------|-----------------|----------------|--------|
| PYRIDABEN                   |                        | 0.004                 | ppm   | 0.2             | PASS           | ND     |
| TOTAL SPINOSAD              |                        | 0.006                 | ppm   | 0.2             | PASS           | ND     |
| SPIROMESIFEN                |                        | 0.008                 | ppm   | 0.2             | PASS           | ND     |
| SPIROTETRAMAT               |                        | 0.006                 | ppm   | 0.2             | PASS           | ND     |
| SPIROXAMINE                 |                        | 0.004                 | ppm   | 0.4             | PASS           | ND     |
| TEBUCONAZOLE                |                        | 0.004                 | ppm   | 0.4             | PASS           | ND     |
| THIACLOPRID                 |                        | 0.006                 | ppm   | 0.2             | PASS           | ND     |
| THIAMETHOXAM                |                        | 0.006                 | ppm   | 0.2             | PASS           | ND     |
| TRIFLOXYSTROBIN             |                        | 0.006                 | ppm   | 0.2             | PASS           | ND     |
| CHLORFENAPYR *              |                        | 0.5                   | ppm   | 1               | PASS           | ND     |
| CYFLUTHRIN *                |                        | 0.5                   | ppm   | 1               | PASS           | ND     |
| Analyzed by:<br>44, 152, 39 | <b>Weight:</b> 0.4988g | Extractio<br>06/30/23 |       |                 | Extracte<br>44 | d by:  |

00, SOP.T.30.104.AZ, SOP.T.40.104.AZ ES Reviewed On: 07/06/23 16:14:56 Batch Date: 06/30/23 16:08:02

HPLC - Pest/Myco 1",TE-118 "MS/MS Pest/Myco t/Myco 1"

23.R02; 100722.01; 062823.R03; 062823.R04; 063023.R15; 060123.R01; 090922.07 H109203-1; 00329037-4; 00334972-5; 12597-249CD-249C; 728914- G23536;

5584-01: GD220006 7; TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

ut using LC-MS/MS supplemented by GC-MS/MS for volatile pesticides. (Methods: SOP.T.30.500 IP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis

 
 Weight:
 Extraction date:

 0.4988g
 06/30/23 17:15:08

 00, SOP.T.30.104.AZ, SOP.T.40.154.AZ
 Extracted by: Reviewed On: 07/03/23 17:24:33 Batch Date: 06/30/23 17:25:29 - Volatile Pesticides 1",TE-094 "MS/MS - Volatile

3.R02; 100722.01; 111921.03; 030623.03

111926.U3; U3U0523.U3 11109203-1; 00329037-4; 00334972-5; 12597-249CD-249C; 728914- G23536; 15584-01; GD220006 7; TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337 (100-1000uL)

17; 1E-000 SN:20L33437 (20-200LL); 1E-108 SN:20B18337 (100-1000LL) ing using GC-MS/MS to quantitatively screen for Chlorfenapyr, Cyfluthrin, Cypermethrin, and tive confirmation of Dichlorvos, Permethrins, Piperonyl Butoxide, Prallethrin, Propiconazole, which are all quantitatively screened using LC-MS/MS. (Methods: SOP.T.30.500 for sample AZ for sample prep, and SOP.1-30.154.AZ for analysis using a ThermoScietific 1310-series GC tosampler and detected on a TSQ 9000-series mass spectrometer).

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#### Sean Calgaro

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





# **Certificate of Analysis**

3030 N 30th Avenue Phoenix, AZ, 85017, US Telephone: (602) 828-1616 Email: chris@truinfusion.com License #: 00000060DCIS00424661 Sample: TE30630001-001 Harvest/Lot ID: 201NW0623

Batch#: 201NW0623 Sampled: 06/30/23 Ordered: 06/30/23

Sample Size Received: 9.75 gram Total Amount : 7 gram Completed: 07/06/23 Expires: 07/06/24 Sample Method: SOP Client Method

Kaycha Labs

Distillate 201NW0623

Matrix : Concentrate Type: Distillate



**PASSED** 

Page 4 of 6

#### **Residual Solvents**

**PASSED** 

| Solvents         | LOD     | Units         | Action Level | Pass/Fail | Result        |
|------------------|---------|---------------|--------------|-----------|---------------|
| PROPANE          | 220     | ppm           | 5000         | PASS      | ND            |
| BUTANES          | 159     | ppm           | 5000         | PASS      | ND            |
| METHANOL         | 111     | ppm           | 3000         | PASS      | ND            |
| PENTANES         | 266.5   | ppm           | 5000         | PASS      | ND            |
| THANOL           | 156.6   | ppm           | 5000         | PASS      | ND            |
| ETHYL ETHER      | 216.1   | ppm           | 5000         | PASS      | ND            |
| CETONE           | 33.7    | ppm           | 1000         | PASS      | ND            |
| 2-PROPANOL       | 215.2   | ppm           | 5000         | PASS      | ND            |
| CETONITRILE      | 11.4    | ppm           | 410          | PASS      | ND            |
| DICHLOROMETHANE  | 21.8    | ppm           | 600          | PASS      | ND            |
| IEXANES          | 7.64    | ppm           | 290          | PASS      | ND            |
| THYL ACETATE     | 187.2   | ppm           | 5000         | PASS      | ND            |
| HLOROFORM        | 1.77    | ppm           | 60           | PASS      | ND            |
| ENZENE           | 0.161   | ppm           | 2            | PASS      | ND            |
| SOPROPYL ACETATE | 159.5   | ppm           | 5000         | PASS      | ND            |
| IEPTANE          | 247.6   | ppm           | 5000         | PASS      | ND            |
| OLUENE           | 27      | ppm           | 890          | PASS      | ND            |
| CYLENES          | 94.5    | ppm           | 2170         | PASS      | ND            |
| Analyzed by:     | Weight: | Extraction da | te:          | 1         | Extracted by: |

Analyzed by: 93, 121, 30, 44

Analysis Method: SOP.T.40.044.AZ Analytical Batch: TE001904SOL

Reviewed On: 07/06/23 12:38:43 Instrument Used: TE-285 "MS - Solvents 2", TE-283 "Injector - Solvents 2", TE-282 "HS - Solvents 2", TE-284 "GC - Solvents 2", TE-286 "Vacuum Pump - Solvents Batch Date: 06/30/23 16:50:37

Analyzed Date: 07/01/23 14:41:44

Reagent: 013123.03; 030623.02; 051223.01 Consumables: H109203-1; 428251; 187952-1; GD220006

Pipette: N/A

Residual solvents screening is performed using GC-MS which can detect below single digit ppm concentrations. (Method: SOP.T.40.044.AZ for sample prep and analysis via ThermoScientific 1310-series GC equipped with a TriPlus 500 Headspace autosampler and detection carried out by ISQ7000-series mass spectrometer). Butanes are reported as the sum of n-Butane and Isobutane. Pentanes are reported as the sum of n-Pentane, Isopentane, and Neopentane. Hexanes are reported as the sum of n-Hexane, 2-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene

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#### Sean Calgaro

Lab Director

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#### Kaycha Labs

Distillate 201NW0623

Raw

Matrix : Concentrate Type: Distillate



# **Certificate of Analysis**

TRU Infusion/Natures Wonder

Phoenix, AZ, 85017, US Telephone: (602) 828-1616 Fmail: chris@truinfusion.com License #: 00000060DCIS00424661 Harvest/Lot ID: 201NW0623

Batch#: 201NW0623 Sampled: 06/30/23 Ordered: 06/30/23

Sample Size Received: 9.75 gram Total Amount : 7 gram

Completed: 07/06/23 Expires: 07/06/24 Sample Method: SOP Client Method

**PASSED** 

Page 5 of 6



#### Microbial



### **Mycotoxins**

#### **PASSED**

| Analyte                    |                    | LOD                 | Units            | Result           | Pass /<br>Fail | Action<br>Level |
|----------------------------|--------------------|---------------------|------------------|------------------|----------------|-----------------|
| SALMONELLA S               | PP PDX             |                     |                  | Not Present in 1 | PASS           |                 |
| <b>ASPERGILLUS F</b>       | LAVUS PDX          |                     |                  | Not Present in 1 | PASS           |                 |
| ASPERGILLUS F              |                    |                     | Not Present in 1 | PASS             |                |                 |
| ASPERGILLUS N              | NIGER PDX          |                     |                  | Not Present in 1 | PASS           |                 |
| <b>ASPERGILLUS T</b>       | ERREUS PDX         |                     |                  | Not Present in 1 | PASS           |                 |
| ESCHERICHIA C              | 10                 | CFU/g               | <10              | PASS             | 100            |                 |
| Analyzed by:<br>69, 96, 44 | Weight:<br>0.9355g | Extraction 06/30/23 | on date:         |                  | extracted I    | oy:             |

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ Analytical Batch : TE001900MIC
Instrument Used : TE-132 "PathogenDx" Reviewed On: 07/06/23 10:19:33 Batch Date: 06/30/23 14:22:48

Analyzed Date: 07/02/23 11:59:24

Reagent: 051523.101; 060823.36; 051523.168; 051523.184; 050223.01; 051523.172; 041423.138; 041423.123; 041423.127; 051523.54; 051523.87; 060823.26; 041423.185; 041423.114; 041423.118; 062122.08; 060823.41; 060823.09; 060823.10

Consumables: HWK015; 418322349E; 220618058AA; 260148; 210715-071; 220923-059-D; 728914- G23536; 8LCJ0511R; 269336; 20322018; X0028AKTV1; 237217; 6890930; 1LCJ0311R; TI347G2; 7562002002

Pipette: TE-053 SN:20E78952; TE-054 SN:21D58682; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-061 SN:20C35454; TE-062 SN:20C50491; TE-066 SN:20D56970; TE-070 SN:20C50816; TE-109 SN:20B18330; TE-111 SN:20B18344; TE-174 SN: 21C33157; TE-256 Dispensette S Bottle Top Dispenser SN:20G36073

| 0 0           |     |       |       |        |                |                 |
|---------------|-----|-------|-------|--------|----------------|-----------------|
| Analyte       |     | LOD   | Units | Result | Pass /<br>Fail | Action<br>Level |
| TOTAL AFLATOX | INS | 1.487 | ppb   | ND     | PASS           | 20              |
| AFLATOXIN B1  |     | 1.47  | ppb   | ND     | PASS           | 20              |
| AFLATOXIN B2  |     | 1.8   | ppb   | ND     | PASS           | 20              |
| AFLATOXIN G1  |     | 1.9   | daa   | ND     | PASS           | 20              |

| Analyzed by: Weight: 44, 152, 39 0.4988g |  | Extraction date<br>06/30/23 17:1 |     |    | Extracte<br>44 | d by: |  |
|------------------------------------------|--|----------------------------------|-----|----|----------------|-------|--|
| OCHRATOXIN A                             |  | 4.61                             | ppb | ND | PASS           | 20    |  |
| AFLATOXIN G2                             |  | 3.25                             | ppb | ND | PASS           | 20    |  |
| AFLATOXIN G1                             |  | 1.9                              | ppb | ND | PASS           | 20    |  |
| AFLATOXIN B2                             |  | 1.8                              | ppb | ND | PASS           | 20    |  |

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.104.AZ

Analytical Batch : TE001906MYC Instrument Used : N/A

**Analyzed Date:** 07/01/23 12:59:05

Reviewed On: 07/05/23 13:37:31 Batch Date: 06/30/23 17:25:46

Dilution: 25

Reagent: 061523.R10; 063023.R02; 100722.01; 062823.R03; 062823.R04; 063023.R15; 060123.R01; 090922.07 Consumables: 2213520395; H109203-1; 00329037-4; 00334972-5; 12597-249CD-249C;

728914- G23536; ASC000K02119V; 269336; 6715584-01; GD220006
Pipette: TE-056 SN:21D58687; TE-060 SN:20C35457 (20-200uL); TE-108 SN:20B18337

Aflatoxins B1, B2, G1, G2, and Ochratoxin A analysis using LC-MS/MS. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.104.AZ for sample prep, and SOP.T.40.104.AZ for analysis on ThermoScientific Altis TSQ with Vanquish UHPLC). Total Aflatoxins (sum of Aflotoxins B1, B2, G1, G2) must be <20 $\mu$ g/kg. Ochratoxin must be <20 $\mu$ g/kg.

### **Heavy Metals**

#### **PASSED**

| Metal        | / /     | LOD              | Units | Result | Pass /<br>Fail | Action<br>Level |
|--------------|---------|------------------|-------|--------|----------------|-----------------|
| ARSENIC      |         | 0.003            | ppm   | ND     | PASS           | 0.4             |
| CADMIUM      |         | 0.002            | ppm   | ND     | PASS           | 0.4             |
| MERCURY      |         | 0.0125           | ppm   | ND     | PASS           | 1.2             |
| LEAD         |         | 0.001            | ppm   | ND     | PASS           | 1               |
| Analyzed by: | Weight: | Extraction date: |       | E      | xtracted       | by:             |
| 93, 39, 44   | 0.1996g | 07/01/23 08:25:  | 46    | 6      | 0,93           | /               |

Analysis Method: SOP.T.30.500, SOP.T.30.084.AZ, SOP.T.40.084.AZ

Analytical Batch: TE001912HEA Instrument Used: TE-153 "Bill" Analyzed Date: 07/01/23 14:35:42

**Reviewed On:** 07/03/23 16:29:22Batch Date: 07/01/23 07:59:17

Reagent: 050823.02; 063023.R01; 053023.R04; 061923.17; 051723.03; 041823.10

Consumables: 114CB-114E; 12597-249CD-249C; 269336; GD220006

Pipette: TE-110 SN:20B18338 (100-1000uL); TE-169 SN: 20B16352 (Nitric Acid)

Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma – Mass Spectrometer) which can screen down to below single digit ppb concentrations for regulated heavy metals. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.084.AZ for sample prep by microwave digestion, and SOP.T.40.084.AZ for analysis by ThermoScientific ICAP RQ ICP-MS).

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#### Sean Calgaro

Lab Director

State License # 00000024LCMD66604568 ISO 17025 Accreditation # 97164





## ertificate of Analysis

3030 N 30th Avenue Phoenix, AZ, 85017, US Telephone: (602) 828-1616 Fmail: chris@truinfusion.com License #: 00000060DCIS00424661 Sample: TE30630001-001 Harvest/Lot ID: 201NW0623

Batch#: 201NW0623 Sampled: 06/30/23 Ordered: 06/30/23

Sample Size Received: 9.75 gram Total Amount : 7 gran Completed: 07/06/23 Expires: 07/06/24 Sample Method: SOP Client Method

Kaycha Labs

Distillate 201NW0623

Matrix : Concentrate Type: Distillate



**PASSED** 

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#### COMMENTS

\* Mycotoxin TE30630001-001MYC

1 - M1: Ochratoxin A.

\* Pesticide TE30630001-001PES

1 - M2: Chlorpyrifos, Clofentezine

\* Cannabinoid TE30630001-001POT

1 - As a result of the Measurement Uncertainty associated with D9-THC in concentrate samples (+/- 9.95%, relatively), coupled with the cumulative uncertainty when computing Total Cannabinoids, there are occasional situations where the calculated Total Cannabinoids surpasses 100%.

TE30630001-001SOL \* Residual

1 - M2: ethylbenzene, m-/p-xylenes, o-xylene

2 - V1: propane, iso-butane, n-butane, methanol, ethanol, ethyl ether, acetonitrile, 2-methylpentane&2,3dimethylbutane

\* Volatile Pesticides TE30630001-001VOL

1 - R1: Cyfluthrin.

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