



# Certificate of Analysis

Pages 1 of 6

**PASSED**



**Harvest/Lot ID:** IT0908  
**Batch #:** IT0908  
**Harvest Date:** 08/15/25  
**Manufacturing Date:** 09/08/25  
**Production Method:** CO2 and Alcohol  
**Total Amount:** 7 gram

**Lab ID:** TE50912002-001  
**Ordered:** 09/11/25  
**Sampled Date:** 09/12/25  
**Sample Collection Time:** 09:00 AM  
**Sample Size:** 19.71 gram  
**Completed:** 09/16/25  
**Revised:** 10/06/25

## Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

### SAFETY RESULTS

MISC.



Pesticide  
**PASSED**



Heavy Metals  
**PASSED**



Microbial  
**PASSED**



Mycotoxins  
**PASSED**



Solvents  
**PASSED**



Filtration  
Material  
**NOT TESTED**



Water Activity  
**NOT TESTED**



Moisture  
Content  
**NOT TESTED**



Vitamin E  
**NOT TESTED**



Terpenes  
**TESTED**



## Cannabinoid

**PASSED**



**Total THC**  
**89.104%**



**Total CBD**  
**0.16800%**



**Total Cannabinoids Q3**  
**91.291%**

|      | D9-THC | THCA   | CBD     | CBDA  | CBG    | CBGA  | CBN     | D8-THC | THCV    | CBDV  | CBC    |
|------|--------|--------|---------|-------|--------|-------|---------|--------|---------|-------|--------|
| %    | 89.104 | ND     | 0.16800 | ND    | 1.1170 | ND    | 0.45900 | ND     | 0.44300 | ND    | ND     |
| mg/g | 891.04 | ND     | 1.6800  | ND    | 11.170 | ND    | 4.5900  | ND     | 4.4300  | ND    | ND     |
| LOD  | 0.0001 | 0.0001 | 0.0001  | 0.001 | 0.001  | 0.001 | 0.001   | 0.001  | 0.001   | 0.001 | 0.0001 |
| LOQ  | 0.0001 | 0.001  | 0.001   | 0.001 | 0.001  | 0.001 | 0.001   | 0.001  | 0.001   | 0.001 | 0.001  |
| %    | %      | %      | %       | %     | %      | %     | %       | %      | %       | %     | %      |

Qualifier

Analyzed by:  
333, 540, 272, 545

Weight:  
0.1574g

Extraction date:  
09/12/25 14:00:20

Extracted by:  
333

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

Analytical Batch : TE010576POT

Instrument Used : TE-004 "Blossom" (Flower)

Analyzed Date : 09/14/25 16:39:22

Batch Date : 09/12/25 11:36:34

Dilution : 800

Reagent : 091025.R13; 091025.R12; 010825.R24; 032725.R12

Consumables : 947.162; H109203-1; 8000038072; 20240202; 060225CH01; 220321-306-D; 1; 1008741093; GD240003

Pipette : TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (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.



## Terpenes

**TESTED**

### ANALYTES

TOTAL TERPENES

LOD

LOQ

LIMIT

PASS/FAIL

RESULT (%)

(MG/G)

QUALIFIER

0

0.002

TESTED

0.6731

6.731

Q3

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**Ariel Casey**  
Lab Director

State License #  
00000024LCMD66604568  
ISO 17025 Accreditation #  
97164

Signature  
09/16/25

**Revision: #1 -**  
Removed retail  
product size

**Revision: #1** This revision supersedes any and all previous versions of this document.



# Certificate of Analysis

Pages 2 of 6

**Total Health & Wellness dba True Harvest**

License # : 00000100DCWU00857159

**Sample: TE50912002-001**

Batch #: IT0908

Harvest/Lot ID: IT0908

Ordered: 09/11/25

Sampled: 09/12/25

Completed: 09/16/25

**PASSED**



## Terpenes

**TESTED**

| ANALYTES            | LOD | LOQ    | LIMIT | PASS/FAIL | RESULT (%) | (MG/G) | QUALIFIER |
|---------------------|-----|--------|-------|-----------|------------|--------|-----------|
| LIMONENE            | 0   | 0.002  |       | TESTED    | 0.1767     | 1.767  | Q3        |
| BETA-CARYOPHYLLENE  | 0   | 0.002  |       | TESTED    | 0.1663     | 1.663  | Q3        |
| ALPHA-HUMULENE      | 0   | 0.002  |       | TESTED    | 0.09330    | 0.9330 | Q3        |
| BETA-MYRCENE        | 0   | 0.002  |       | TESTED    | 0.07970    | 0.7970 | Q3        |
| LINALOOL            | 0   | 0.002  |       | TESTED    | 0.07190    | 0.7190 | Q3        |
| ALPHA-BISABOOL      | 0   | 0.002  |       | TESTED    | 0.04460    | 0.4460 | Q3        |
| CARYOPHYLLENE OXIDE | 0   | 0.002  |       | TESTED    | 0.04060    | 0.4060 | Q3        |
| 3-CARENE            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| BORNEOL             | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| CAMPHENE            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| CAMPHOR             | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| CEDROL              | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| EUCALYPTOL          | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| FENCHONE            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| FENCHYL ALCOHOL     | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| GERANIOL            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| GERANYL ACETATE     | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| GUAJOL              | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ISOBORNEOL          | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ISOPULEGOL          | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| MENTHOL             | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| NEROL               | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| OCIMENE             | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| PULEGONE            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| SABINENE            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| SABINENE HYDRATE    | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| TERPINOLENE         | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| VALENCENE           | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ALPHA-CEDRENE       | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ALPHA-PHELLANDRENE  | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ALPHA-PINENE        | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ALPHA-TERPINENE     | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ALPHA-TERPINEOL     | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| BETA-PINENE         | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| CIS-NEROLIDOL       | 0   | 0.0004 |       | TESTED    | ND         | ND     |           |
| GAMMA-TERPINENE     | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| TRANS-NEROLIDOL     | 0   | 0.0006 |       | TESTED    | ND         | ND     |           |

Analyzed by:  
334, 272, 545

Weight:  
0.2617g

Extraction date:  
09/12/25 17:02:12

Extracted by:  
334

**Analysis Method :** SOP.T.30.500, SOP.T.30.064, SOP.T.40.064

**Analytical Batch :** TE010581TER

**Instrument Used :** TE- 290 "AS - Terpenes 2",TE-291 "GC - Terpenes 2",TE-292 "MS - Terpenes 2"

**Batch Date :** 09/12/25 14:30:22

**Analyzed Date :** 09/16/25 09:44:18

**Dilution :** N/A

**Reagent :** 110124.04; 052725.01

**Consumables :** 947.162; H109203-1; 8000038072; 5051118; 1; GD240003

**Pipette :** TE-073 SN:RU31809

Terpenes screening is performed using GC-MS which can detect below single digit ppm concentrations. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.064 for sample prep, and SOP.T.40.064 for analysis via ThermoScientific 1310-series GC equipped with an AI 1310-series liquid injection autosampler and detection carried out by ISQ 7000-series mass spectrometer). Terpene results are reported on a wt/wt% basis. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requirements in R9-18-310 - Q3.

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**Ariel Casey**  
Lab Director

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Signature  
09/16/25

**Revision: #1** -  
Removed retail  
product size



# Certificate of Analysis

Pages 3 of 6

**Total Health & Wellness dba True Harvest**

License # : 00000100DCWU00857159

**Sample: TE50912002-001**

Batch #: IT0908

Harvest/Lot ID: IT0908

Ordered: 09/11/25

Sampled: 09/12/25

Completed: 09/16/25

**PASSED**

|                                                                                   |                  |               |
|-----------------------------------------------------------------------------------|------------------|---------------|
|  | <b>Pesticide</b> | <b>PASSED</b> |
|-----------------------------------------------------------------------------------|------------------|---------------|

| ANALYTES                    | UNIT | LOD   | LOQ  | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-----------------------------|------|-------|------|-------|-----------|--------|-----------|
| AVERMECTINS (ABAMECTIN B1A) | ppm  | 0.017 | 0.25 | 0.5   | PASS      | ND     |           |
| ACEPHATE                    | ppm  | 0.01  | 0.2  | 0.4   | PASS      | ND     |           |
| ACETAMIPRID                 | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| ALDICARB                    | ppm  | 0.014 | 0.2  | 0.4   | PASS      | ND     |           |
| AZOXYSTROBIN                | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| BIFENAZATE                  | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| BIFENTHRIN                  | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| BOSCALID                    | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |
| CARBARYL                    | ppm  | 0.008 | 0.1  | 0.2   | PASS      | ND     |           |
| CARBOFURAN                  | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| CHLORANTRANILIPROLE         | ppm  | 0.011 | 0.1  | 0.2   | PASS      | ND     |           |
| CHLORPYRIFOS                | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| CLOFENTEZINE                | ppm  | 0.01  | 0.1  | 0.2   | PASS      | ND     |           |
| CYPERMETHRIN                | ppm  | 0.1   | 0.5  | 1     | PASS      | ND     |           |
| DAMINOZIDE                  | ppm  | 0.01  | 0.5  | 1     | PASS      | ND     |           |
| DIAZINON                    | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| DICHLORVOS (DDVP)           | ppm  | 0.001 | 0.05 | 0.1   | PASS      | ND     | R1        |
| DIMETHOATE                  | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| ETHOPROPHOS                 | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| ETOFENPROX                  | ppm  | 0.006 | 0.2  | 0.4   | PASS      | ND     |           |
| ETOXAZOLE                   | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| FENOXYCARB                  | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| FENPYROXIMATE               | ppm  | 0.004 | 0.2  | 0.4   | PASS      | ND     |           |
| FIPRONIL                    | ppm  | 0.006 | 0.2  | 0.4   | PASS      | ND     |           |
| FLONICAMID                  | ppm  | 0.009 | 0.5  | 1     | PASS      | ND     |           |
| FLUDIOXONIL                 | ppm  | 0.006 | 0.2  | 0.4   | PASS      | ND     |           |
| HEXYTHIAZOX                 | ppm  | 0.005 | 0.5  | 1     | PASS      | ND     |           |
| IMAZALIL                    | ppm  | 0.011 | 0.1  | 0.2   | PASS      | ND     |           |
| IMIDACLOPRID                | ppm  | 0.008 | 0.2  | 0.4   | PASS      | ND     |           |
| KRESOXIM-METHYL             | ppm  | 0.007 | 0.2  | 0.4   | PASS      | ND     |           |
| MALATHION                   | ppm  | 0.007 | 0.1  | 0.2   | PASS      | ND     |           |
| METALAXYL                   | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| METHIOCARB                  | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| METHOMYL                    | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |
| MYCLOBUTANIL                | ppm  | 0.01  | 0.1  | 0.2   | PASS      | ND     |           |
| NALED                       | ppm  | 0.007 | 0.25 | 0.5   | PASS      | ND     |           |
| OXAMYL                      | ppm  | 0.008 | 0.5  | 1     | PASS      | ND     |           |
| PACLOBUTRAZOL               | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |
| TOTAL PERMETHRINS           | ppm  | 0.003 | 0.1  | 0.2   | PASS      | ND     |           |
| PHOSMET                     | ppm  | 0.01  | 0.1  | 0.2   | PASS      | ND     |           |
| PIPERONYL BUTOXIDE          | ppm  | 0.005 | 1    | 2     | PASS      | ND     |           |
| PRALLETHRIN                 | ppm  | 0.013 | 0.1  | 0.2   | PASS      | ND     |           |
| PROPICONAZOLE               | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |
| PROPOXUR                    | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| TOTAL PYRETHRINS            | ppm  | 0.001 | 0.5  | 1     | PASS      | ND     |           |
| PYRIDABEN                   | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| TOTAL SPINOSAD              | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| SPIROMESIFEN                | ppm  | 0.008 | 0.1  | 0.2   | PASS      | ND     |           |
| SPIROTETRAMAT               | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| SPIROXAMINE                 | ppm  | 0.004 | 0.2  | 0.4   | PASS      | ND     |           |
| TEBUCONAZOLE                | ppm  | 0.004 | 0.2  | 0.4   | PASS      | ND     |           |
| THIACLOPRID                 | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| THIAMETHOXAM                | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |

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Lab Director

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Signature  
09/16/25

**Revision: #1** -  
Removed retail  
product size



# Certificate of Analysis

Pages 4 of 6

**Total Health & Wellness dba True Harvest**

License #: 00000100DCWU00857159

**Sample: TE50912002-001**

Batch #: IT0908

Harvest/Lot ID: IT0908

Ordered: 09/11/25

Sampled: 09/12/25

Completed: 09/16/25

**PASSED**

|                                                                                   |                  |               |
|-----------------------------------------------------------------------------------|------------------|---------------|
|  | <b>Pesticide</b> | <b>PASSED</b> |
|-----------------------------------------------------------------------------------|------------------|---------------|

| ANALYTES        | UNIT | LOD   | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-----------------|------|-------|-----|-------|-----------|--------|-----------|
| TRIFLOXYSTROBIN | ppm  | 0.006 | 0.1 | 0.2   | PASS      | ND     |           |
| CHLORFENAPYR    | ppm  | 0.027 | 0.5 | 1     | PASS      | ND     |           |
| CYFLUTHRIN      | ppm  | 0.015 | 0.5 | 1     | PASS      | ND     |           |

|                                    |                    |                                       |                          |
|------------------------------------|--------------------|---------------------------------------|--------------------------|
| Analyzed by:<br>410, 432, 272, 545 | Weight:<br>0.9831g | Extraction date:<br>09/12/25 13:58:32 | Extracted by:<br>333,410 |
|------------------------------------|--------------------|---------------------------------------|--------------------------|

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

Analytical Batch : TE010573PES

Instrument Used : N/A

Analyzed Date : 09/14/25 16:12:36

Batch Date : 09/12/25 11:30:08

Dilution : 50

Reagent : 082525.R07; 070125.R35; 082525.R09; 082925.R40; 091225.R01; 091025.R11; 081325.R12; 091125.R09

Consumables : 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Pesticide screening is carried out 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).

|                                    |                    |                                       |                          |
|------------------------------------|--------------------|---------------------------------------|--------------------------|
| Analyzed by:<br>410, 432, 272, 545 | Weight:<br>0.9831g | Extraction date:<br>09/12/25 13:58:32 | Extracted by:<br>333,410 |
|------------------------------------|--------------------|---------------------------------------|--------------------------|

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ

Analytical Batch : TE010594VOL

Instrument Used : N/A

Analyzed Date : 09/14/25 16:13:43

Batch Date : 09/12/25 15:42:02

Dilution : 50

Reagent : 082525.R07; 070125.R35; 082525.R09; 082925.R40; 091225.R01; 091025.R11; 081325.R12; 091125.R09

Consumables : 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Chlorfenapyr and Cyfluthrin 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)

|                                                                                     |                          |               |
|-------------------------------------------------------------------------------------|--------------------------|---------------|
|  | <b>Residual Solvents</b> | <b>PASSED</b> |
|-------------------------------------------------------------------------------------|--------------------------|---------------|

| ANALYTES          | UNIT | LOD   | LOQ    | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------|------|-------|--------|-------|-----------|--------|-----------|
| BUTANES           | ppm  | 168.2 | 2400   | 5000  | PASS      | ND     |           |
| METHANOL          | ppm  | 87.7  | 1440   | 3000  | PASS      | ND     |           |
| PENTANES          | ppm  | 163.9 | 2400   | 5000  | PASS      | ND     |           |
| ETHANOL           | ppm  | 142.2 | 2400   | 5000  | PASS      | ND     |           |
| ETHYL ETHER       | ppm  | 193.1 | 2400   | 5000  | PASS      | ND     |           |
| ACETONE           | ppm  | 37.6  | 480    | 1000  | PASS      | ND     |           |
| 2-PROPANOL        | ppm  | 156.2 | 2400   | 5000  | PASS      | ND     |           |
| ACETONITRILE      | ppm  | 12.2  | 196.8  | 410   | PASS      | ND     |           |
| DICHLOROMETHANE   | ppm  | 22.7  | 288    | 600   | PASS      | ND     |           |
| HEXANES           | ppm  | 8.4   | 139.2  | 290   | PASS      | ND     |           |
| ETHYL ACETATE     | ppm  | 179   | 2400   | 5000  | PASS      | ND     |           |
| CHLOROFORM        | ppm  | 2.41  | 28.8   | 60    | PASS      | ND     |           |
| BENZENE           | ppm  | 0.115 | 1      | 2     | PASS      | ND     |           |
| HEPTANE           | ppm  | 152.8 | 2400   | 5000  | PASS      | ND     |           |
| ISOPROPYL ACETATE | ppm  | 168.6 | 2400   | 5000  | PASS      | ND     |           |
| TOLUENE           | ppm  | 26.2  | 427.2  | 890   | PASS      | ND     | V1        |
| XYLENES           | ppm  | 53.2  | 1041.6 | 2170  | PASS      | ND     |           |

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Signature  
09/16/25

**Revision: #1** -  
Removed retail  
product size



# Certificate of Analysis

Pages 5 of 6

**Total Health & Wellness dba True Harvest**

License # : 00000100DCWU00857159

**Sample: TE50912002-001**

Batch #: IT0908

Harvest/Lot ID: IT0908

Ordered: 09/11/25

Sampled: 09/12/25

Completed: 09/16/25

**PASSED**



## Residual Solvents

**PASSED**

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------|------|-----|-----|-------|-----------|--------|-----------|
|----------|------|-----|-----|-------|-----------|--------|-----------|

|                               |                   |                                       |                      |
|-------------------------------|-------------------|---------------------------------------|----------------------|
| Analyzed by:<br>334, 272, 545 | Weight:<br>0.019g | Extraction date:<br>09/12/25 14:08:17 | Extracted by:<br>334 |
|-------------------------------|-------------------|---------------------------------------|----------------------|

Analysis Method : SOP.T.40.044.AZ

Analytical Batch : TE010579SOL

Instrument Used : TE-092 "GC - Solvents 1",TE-095 "MS - Solvents 1",TE-098 "Injector - Solvents 1",TE-100 "HS - Solvents 1",TE-113 "Vacuum Pump - Solvents 1"

Batch Date : 09/12/25 14:06:42

Analyzed Date : 09/16/25 11:27:12

Dilution : N/A

Reagent : 071525.01; 081125.05

Consumables : H109203-1; 431526; 103689; GD240003

Pipette : TE-347 (25ul gastight); TE-348 25ul gastight SN:42677

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, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.



## Microbial

**PASSED**

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------|------|-----|-----|-------|-----------|--------|-----------|
|----------|------|-----|-----|-------|-----------|--------|-----------|

|                        |       |    |    |     |      |                    |  |
|------------------------|-------|----|----|-----|------|--------------------|--|
| SALMONELLA SPP.        |       |    |    |     | PASS | Not Detected in 1g |  |
| ASPERGILLUS FLAVUS     |       |    |    |     | PASS | Not Detected in 1g |  |
| ASPERGILLUS FUMIGATUS  |       |    |    |     | PASS | Not Detected in 1g |  |
| ASPERGILLUS NIGER      |       |    |    |     | PASS | Not Detected in 1g |  |
| ASPERGILLUS TERREUS    |       |    |    |     | PASS | Not Detected in 1g |  |
| ESCHERICHIA COLI (REC) | CFU/g | 10 | 10 | 100 | PASS | ND                 |  |

|                               |                    |                                       |                      |
|-------------------------------|--------------------|---------------------------------------|----------------------|
| Analyzed by:<br>331, 272, 545 | Weight:<br>0.9561g | Extraction date:<br>09/15/25 09:53:57 | Extracted by:<br>331 |
|-------------------------------|--------------------|---------------------------------------|----------------------|

Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ

Analytical Batch : TE010578MIC

Instrument Used : TE-234 "bioMérieux GENE-UP"

Batch Date : 09/12/25 12:10:41

Analyzed Date : 09/15/25 11:20:17

Dilution : 10

Reagent : 072425.11; 082925.18; 091225.R33; 070925.17; 070925.22; 032725.56; 102924.68; 050725.34; 062725.07; 081325.28; 070925.03; 080525.05

Consumables : 344XPM; 1008855960; 1009817562; 3950911; 042425CH01; 1009015070; 1010008458

Pipette : TE-075 SN:RU31709; TE-053 SN:20E78952; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-182 SN: 33109 (10uL); TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.058.AZ for sample prep and screening for Salmonella and Aspergillus sp. via BioMérieux GENE-UP RT-PCR and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm.



## Mycotoxins

**PASSED**

| ANALYTES | UNIT | LOD | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------|------|-----|-----|-------|-----------|--------|-----------|
|----------|------|-----|-----|-------|-----------|--------|-----------|

|                  |     |      |    |    |      |    |  |
|------------------|-----|------|----|----|------|----|--|
| TOTAL AFLATOXINS | ppb | 3.03 | 10 | 20 | PASS | ND |  |
| AFLATOXIN B1     | ppb | 3.03 | 10 | 20 | PASS | ND |  |
| AFLATOXIN B2     | ppb | 3.03 | 10 | 20 | PASS | ND |  |
| AFLATOXIN G1     | ppb | 3.03 | 10 | 20 | PASS | ND |  |

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**Ariel Casey**  
Lab Director

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09/16/25

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product size



# Certificate of Analysis

Pages 6 of 6

**Total Health & Wellness dba True Harvest**

License # : 00000100DCWU00857159

**Sample: TE50912002-001**

Batch #: IT0908

Harvest/Lot ID: IT0908

Ordered: 09/11/25

Sampled: 09/12/25

Completed: 09/16/25

**PASSED**



## Mycotoxins

**PASSED**

| ANALYTES     | UNIT | LOD  | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|--------------|------|------|-----|-------|-----------|--------|-----------|
| AFLATOXIN G2 | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |
| OCHRATOXIN A | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |

Analyzed by:  
410, 432, 272, 545

Weight:  
0.9831g

Extraction date:  
09/12/25 13:58:32

Extracted by:  
333,410

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

Analytical Batch : TE010595MYC

Instrument Used : N/A

Batch Date : 09/12/25 15:42:36

Analyzed Date : 09/14/25 16:14:48

Dilution : 50

Reagent : 082525.R07; 070125.R35; 082525.R09; 082925.R40; 091225.R01; 091025.R11; 081325.R12; 091125.R09

Consumables : 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

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 Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.



## Heavy Metals

**PASSED**

| ANALYTES | UNIT | LOD    | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------|------|--------|-----|-------|-----------|--------|-----------|
| ARSENIC  | ppm  | 0.066  | 0.2 | 0.4   | PASS      | ND     |           |
| CADMIUM  | ppm  | 0.066  | 0.2 | 0.4   | PASS      | ND     |           |
| LEAD     | ppm  | 0.166  | 0.5 | 1     | PASS      | ND     |           |
| MERCURY  | ppm  | 0.0333 | 0.1 | 0.2   | PASS      | ND     |           |

Analyzed by:  
398, 272, 545

Weight:  
0.2019g

Extraction date:  
09/15/25 13:12:50

Extracted by:  
445,398

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

Analytical Batch : TE010598HEA

Instrument Used : TE-141 "Wolfgang", TE-260 "Ludwig", TE-307 "Ted"

Batch Date : 09/12/25 16:42:10

Analyzed Date : 09/15/25 19:12:28

Dilution : 50

Reagent : 102824.05; 091225.R30; 090925.R07; 091525.R20; 010325.09; 081525.16; 090222.04

Consumables : 042425CH01; 220321-306-D; 1008741093; GD240003

Pipette : TE-063 SN:20C50490 (20-200uL); 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).

## CONFIDENT CANNABIS QR

\* Confident Cannabis sample ID: 2509KLAZ1053.4521



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**Ariel Casey**  
Lab Director

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09/16/25

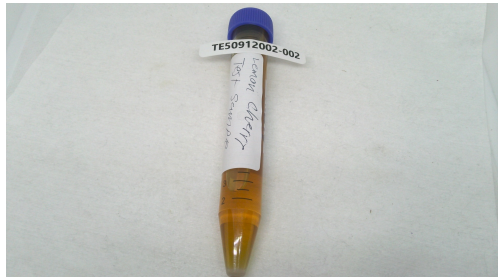
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product size



# Certificate of Analysis

Pages 1 of 6

**PASSED**



**Harvest/Lot ID:** LC0908  
**Batch #:** LC0908  
**Harvest Date:** 08/15/25  
**Manufacturing Date:** 09/08/25  
**Production Method:** CO2 and Alcohol  
**Total Amount:** 7 gram

**Lab ID:** TE50912002-002  
**Ordered:** 09/11/25  
**Sampled Date:** 09/12/25  
**Sample Collection Time:** 09:00 AM  
**Sample Size:** 19.66 gram  
**Completed:** 09/16/25  
**Revised:** 10/06/25

## Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

### SAFETY RESULTS

MISC.

|                            |                               |                            |                             |                           |                                                  |                                     |                                       |                                |                           |
|----------------------------|-------------------------------|----------------------------|-----------------------------|---------------------------|--------------------------------------------------|-------------------------------------|---------------------------------------|--------------------------------|---------------------------|
|                            |                               |                            |                             |                           |                                                  |                                     |                                       |                                |                           |
| Pesticide<br><b>PASSED</b> | Heavy Metals<br><b>PASSED</b> | Microbial<br><b>PASSED</b> | Mycotoxins<br><b>PASSED</b> | Solvents<br><b>PASSED</b> | Filtration/Foreign Material<br><b>NOT TESTED</b> | Water Activity<br><b>NOT TESTED</b> | Moisture Content<br><b>NOT TESTED</b> | Vitamin E<br><b>NOT TESTED</b> | Terpenes<br><b>TESTED</b> |



## Cannabinoid

**PASSED**



**Total THC**  
**92.264%**



**Total CBD**  
**0.18700%**



**Total Cannabinoids** <sup>Q3</sup>  
**94.573%**

|      | D9-THC | THCA   | CBD     | CBDA  | CBG    | CBGA  | CBN     | D8-THC | THCV    | CBDV  | CBC    |
|------|--------|--------|---------|-------|--------|-------|---------|--------|---------|-------|--------|
| %    | 92.264 | ND     | 0.18700 | ND    | 1.1620 | ND    | 0.48900 | ND     | 0.47100 | ND    | ND     |
| mg/g | 922.64 | ND     | 1.8700  | ND    | 11.620 | ND    | 4.8900  | ND     | 4.7100  | ND    | ND     |
| LOD  | 0.0001 | 0.0001 | 0.0001  | 0.001 | 0.001  | 0.001 | 0.001   | 0.001  | 0.001   | 0.001 | 0.0001 |
| LOQ  | 0.0001 | 0.001  | 0.001   | 0.001 | 0.001  | 0.001 | 0.001   | 0.001  | 0.001   | 0.001 | 0.001  |
| %    | %      | %      | %       | %     | %      | %     | %       | %      | %       | %     | %      |

Qualifier

Analyzed by:  
333, 540, 272, 545

Weight:  
0.1588g

Extraction date:  
09/12/25 14:00:20

Extracted by:  
333

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

Analytical Batch : TE010576POT

Instrument Used : TE-004 "Blossom" (Flower)

Analyzed Date : 09/14/25 16:39:25

Batch Date : 09/12/25 11:36:34

Dilution : 800

Reagent : 091025.R13; 091025.R12; 010825.R24; 032725.R12

Consumables : 947.162; H109203-1; 8000038072; 20240202; 060225CH01; 220321-306-D; 1; 1008741093; GD240003

Pipette : TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (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.



## Terpenes

**TESTED**

### ANALYTES

TOTAL TERPENES

| LOD | LOQ   | LIMIT | PASS/FAIL | RESULT (%) | (MG/G) | QUALIFIER |
|-----|-------|-------|-----------|------------|--------|-----------|
| 0   | 0.002 |       | TESTED    | 4.296      | 42.96  | Q3        |

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# Certificate of Analysis

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**Total Health & Wellness dba True Harvest**

License # : 00000100DCWU00857159

**Sample: TE50912002-002**

Batch #: LC0908  
Harvest/Lot ID: LC0908

Ordered: 09/11/25  
Sampled: 09/12/25  
Completed: 09/16/25

**PASSED**



## Terpenes

**TESTED**

| ANALYTES            | LOD | LOQ    | LIMIT | PASS/FAIL | RESULT (%) | (MG/G) | QUALIFIER |
|---------------------|-----|--------|-------|-----------|------------|--------|-----------|
| LIMONENE            | 0   | 0.002  |       | TESTED    | 1.690      | 16.90  | Q3        |
| BETA-CARYOPHYLLENE  | 0   | 0.002  |       | TESTED    | 0.6234     | 6.234  | Q3        |
| LINALOOL            | 0   | 0.002  |       | TESTED    | 0.3087     | 3.087  | Q3        |
| TERPINOLENE         | 0   | 0.002  |       | TESTED    | 0.2658     | 2.658  | Q3        |
| BETA-MYRCENE        | 0   | 0.002  |       | TESTED    | 0.2630     | 2.630  | Q3        |
| BETA-PINENE         | 0   | 0.002  |       | TESTED    | 0.2444     | 2.444  | Q3        |
| GAMMA-TERPINENE     | 0   | 0.002  |       | TESTED    | 0.2334     | 2.334  | Q3        |
| ALPHA-TERPINEOL     | 0   | 0.002  |       | TESTED    | 0.2286     | 2.286  | Q3        |
| ALPHA-PINENE        | 0   | 0.002  |       | TESTED    | 0.1205     | 1.205  | Q3        |
| FENCHYL ALCOHOL     | 0   | 0.002  |       | TESTED    | 0.1088     | 1.088  | Q3        |
| ALPHA-HUMULENE      | 0   | 0.002  |       | TESTED    | 0.08000    | 0.8000 | Q3        |
| ALPHA-BISABOLOL     | 0   | 0.002  |       | TESTED    | 0.04610    | 0.4610 | Q3        |
| CARYOPHYLLENE OXIDE | 0   | 0.002  |       | TESTED    | 0.04420    | 0.4420 | Q3        |
| CAMPHENE            | 0   | 0.002  |       | TESTED    | 0.03920    | 0.3920 | Q3        |
| 3-CARENE            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| BORNEOL             | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| CAMPHOR             | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| CEDROL              | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| EUCALYPTOL          | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| FENCHONE            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| GERANIOL            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| GERANYL ACETATE     | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| GUAJOL              | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ISOBORNEOL          | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ISOPULEGOL          | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| MENTHOL             | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| NEROL               | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| OCIMENE             | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| PULEGONE            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| SABINENE            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| SABINENE HYDRATE    | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| VALENCENE           | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ALPHA-CEDRENE       | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ALPHA-PHELLANDRENE  | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ALPHA-TERPINENE     | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| CIS-NEROLIDOL       | 0   | 0.0004 |       | TESTED    | ND         | ND     |           |
| TRANS-NEROLIDOL     | 0   | 0.0006 |       | TESTED    | ND         | ND     |           |

Analyzed by:  
334, 272, 545

Weight:  
0.2617g

Extraction date:  
09/12/25 17:02:19

Extracted by:  
334

**Analysis Method :** SOP.T.30.500, SOP.T.30.064, SOP.T.40.064

**Analytical Batch :** TE010581TER

**Instrument Used :** TE- 290 "AS - Terpenes 2",TE-291 "GC - Terpenes 2",TE-292 "MS - Terpenes 2"

**Batch Date :** 09/12/25 14:30:22

**Analyzed Date :** 09/16/25 09:44:31

**Dilution :** N/A

**Reagent :** 110124.04; 052725.01

**Consumables :** 947.162; H109203-1; 8000038072; 5051118; 1; GD240003

**Pipette :** TE-073 SN:RU31809

Terpenes screening is performed using GC-MS which can detect below single digit ppm concentrations. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.064 for sample prep, and SOP.T.40.064 for analysis via ThermoScientific 1310-series GC equipped with an AI 1310-series liquid injection autosampler and detection carried out by ISQ 7000-series mass spectrometer). Terpene results are reported on a wt/wt% basis. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requirements in R9-18-310 - Q3.

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Lab Director

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**Revision: #1** -  
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product size



# Certificate of Analysis

Pages 3 of 6

**Total Health & Wellness dba True Harvest**

License # : 00000100DCWU00857159

**Sample: TE50912002-002**

Batch #: LC0908  
Harvest/Lot ID: LC0908

Ordered: 09/11/25  
Sampled: 09/12/25  
Completed: 09/16/25

**PASSED**

|                                                                                   |                  |               |
|-----------------------------------------------------------------------------------|------------------|---------------|
|  | <b>Pesticide</b> | <b>PASSED</b> |
|-----------------------------------------------------------------------------------|------------------|---------------|

| ANALYTES                    | UNIT | LOD   | LOQ  | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-----------------------------|------|-------|------|-------|-----------|--------|-----------|
| AVERMECTINS (ABAMECTIN B1A) | ppm  | 0.017 | 0.25 | 0.5   | PASS      | ND     |           |
| ACEPHATE                    | ppm  | 0.01  | 0.2  | 0.4   | PASS      | ND     |           |
| ACETAMIPRID                 | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| ALDICARB                    | ppm  | 0.014 | 0.2  | 0.4   | PASS      | ND     |           |
| AZOXYSTROBIN                | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| BIFENAZATE                  | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| BIFENTHRIN                  | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| BOSCALID                    | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |
| CARBARYL                    | ppm  | 0.008 | 0.1  | 0.2   | PASS      | ND     |           |
| CARBOFURAN                  | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| CHLORANTRANILIPROLE         | ppm  | 0.011 | 0.1  | 0.2   | PASS      | ND     |           |
| CHLORPYRIFOS                | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| CLOFENTEZINE                | ppm  | 0.01  | 0.1  | 0.2   | PASS      | ND     |           |
| CYPERMETHRIN                | ppm  | 0.1   | 0.5  | 1     | PASS      | ND     |           |
| DAMINOZIDE                  | ppm  | 0.01  | 0.5  | 1     | PASS      | ND     |           |
| DIAZINON                    | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| DICHLORVOS (DDVP)           | ppm  | 0.001 | 0.05 | 0.1   | PASS      | ND     | R1        |
| DIMETHOATE                  | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| ETHOPROPHOS                 | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| ETOFENPROX                  | ppm  | 0.006 | 0.2  | 0.4   | PASS      | ND     |           |
| ETOXAZOLE                   | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| FENOXYCARB                  | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| FENPYROXIMATE               | ppm  | 0.004 | 0.2  | 0.4   | PASS      | ND     |           |
| FIPRONIL                    | ppm  | 0.006 | 0.2  | 0.4   | PASS      | ND     |           |
| FLONICAMID                  | ppm  | 0.009 | 0.5  | 1     | PASS      | ND     |           |
| FLUDIOXONIL                 | ppm  | 0.006 | 0.2  | 0.4   | PASS      | ND     |           |
| HEXYTHIAZOX                 | ppm  | 0.005 | 0.5  | 1     | PASS      | ND     |           |
| IMAZALIL                    | ppm  | 0.011 | 0.1  | 0.2   | PASS      | ND     |           |
| IMIDACLOPRID                | ppm  | 0.008 | 0.2  | 0.4   | PASS      | ND     |           |
| KRESOXIM-METHYL             | ppm  | 0.007 | 0.2  | 0.4   | PASS      | ND     |           |
| MALATHION                   | ppm  | 0.007 | 0.1  | 0.2   | PASS      | ND     |           |
| METALAXYL                   | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| METHIOCARB                  | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| METHOMYL                    | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |
| MYCLOBUTANIL                | ppm  | 0.01  | 0.1  | 0.2   | PASS      | ND     |           |
| NALED                       | ppm  | 0.007 | 0.25 | 0.5   | PASS      | ND     |           |
| OXAMYL                      | ppm  | 0.008 | 0.5  | 1     | PASS      | ND     |           |
| PACLOBUTRAZOL               | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |
| TOTAL PERMETHRINS           | ppm  | 0.003 | 0.1  | 0.2   | PASS      | ND     |           |
| PHOSMET                     | ppm  | 0.01  | 0.1  | 0.2   | PASS      | ND     |           |
| PIPERONYL BUTOXIDE          | ppm  | 0.005 | 1    | 2     | PASS      | ND     |           |
| PRALLETHRIN                 | ppm  | 0.013 | 0.1  | 0.2   | PASS      | ND     |           |
| PROPICONAZOLE               | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |
| PROPOXUR                    | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| TOTAL PYRETHRINS            | ppm  | 0.001 | 0.5  | 1     | PASS      | ND     |           |
| PYRIDABEN                   | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| TOTAL SPINOSAD              | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| SPIROMESIFEN                | ppm  | 0.008 | 0.1  | 0.2   | PASS      | ND     |           |
| SPIROTETRAMAT               | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| SPIROXAMINE                 | ppm  | 0.004 | 0.2  | 0.4   | PASS      | ND     |           |
| TEBUCONAZOLE                | ppm  | 0.004 | 0.2  | 0.4   | PASS      | ND     |           |
| THIACLOPRID                 | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| THIAMETHOXAM                | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |

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**Ariel Casey**  
Lab Director

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Signature  
09/16/25

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product size



# Certificate of Analysis

Pages 4 of 6

**Total Health & Wellness dba True Harvest**

License # : 00000100DCWU00857159

**Sample: TE50912002-002**

Batch #: LC0908  
Harvest/Lot ID: LC0908

Ordered: 09/11/25  
Sampled: 09/12/25  
Completed: 09/16/25

**PASSED**

|  |                  |               |
|--|------------------|---------------|
|  | <b>Pesticide</b> | <b>PASSED</b> |
|--|------------------|---------------|

| ANALYTES        | UNIT | LOD   | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-----------------|------|-------|-----|-------|-----------|--------|-----------|
| TRIFLOXYSTROBIN | ppm  | 0.006 | 0.1 | 0.2   | PASS      | ND     |           |
| CHLORFENAPYR    | ppm  | 0.027 | 0.5 | 1     | PASS      | ND     |           |
| CYFLUTHRIN      | ppm  | 0.015 | 0.5 | 1     | PASS      | ND     |           |

|                                    |                    |                                       |                          |
|------------------------------------|--------------------|---------------------------------------|--------------------------|
| Analyzed by:<br>410, 432, 272, 545 | Weight:<br>1.0186g | Extraction date:<br>09/12/25 13:58:32 | Extracted by:<br>333,410 |
|------------------------------------|--------------------|---------------------------------------|--------------------------|

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

Analytical Batch : TE010573PES

Instrument Used : N/A

Analyzed Date : 09/14/25 16:12:41

Batch Date : 09/12/25 11:30:08

Dilution : 50

Reagent : 082525.R07; 070125.R35; 082525.R09; 082925.R40; 091225.R01; 091025.R11; 081325.R12; 091125.R09

Consumables : 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Pesticide screening is carried out 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).

|                                    |                    |                                       |                          |
|------------------------------------|--------------------|---------------------------------------|--------------------------|
| Analyzed by:<br>410, 432, 272, 545 | Weight:<br>1.0186g | Extraction date:<br>09/12/25 13:58:32 | Extracted by:<br>333,410 |
|------------------------------------|--------------------|---------------------------------------|--------------------------|

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ

Analytical Batch : TE010594VOL

Instrument Used : N/A

Analyzed Date : 09/14/25 16:13:46

Batch Date : 09/12/25 15:42:02

Dilution : 50

Reagent : 082525.R07; 070125.R35; 082525.R09; 082925.R40; 091225.R01; 091025.R11; 081325.R12; 091125.R09

Consumables : 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Chlorfenapyr and Cyfluthrin 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).

|  |                          |               |
|--|--------------------------|---------------|
|  | <b>Residual Solvents</b> | <b>PASSED</b> |
|--|--------------------------|---------------|

| ANALYTES          | UNIT | LOD   | LOQ    | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------|------|-------|--------|-------|-----------|--------|-----------|
| BUTANES           | ppm  | 168.2 | 2400   | 5000  | PASS      | ND     |           |
| METHANOL          | ppm  | 87.7  | 1440   | 3000  | PASS      | ND     |           |
| PENTANES          | ppm  | 163.9 | 2400   | 5000  | PASS      | ND     |           |
| ETHANOL           | ppm  | 142.2 | 2400   | 5000  | PASS      | ND     |           |
| ETHYL ETHER       | ppm  | 193.1 | 2400   | 5000  | PASS      | ND     |           |
| ACETONE           | ppm  | 37.6  | 480    | 1000  | PASS      | ND     |           |
| 2-PROPANOL        | ppm  | 156.2 | 2400   | 5000  | PASS      | ND     |           |
| ACETONITRILE      | ppm  | 12.2  | 196.8  | 410   | PASS      | ND     |           |
| DICHLOROMETHANE   | ppm  | 22.7  | 288    | 600   | PASS      | ND     |           |
| HEXANES           | ppm  | 8.4   | 139.2  | 290   | PASS      | ND     |           |
| ETHYL ACETATE     | ppm  | 179   | 2400   | 5000  | PASS      | ND     |           |
| CHLOROFORM        | ppm  | 2.41  | 28.8   | 60    | PASS      | ND     |           |
| BENZENE           | ppm  | 0.115 | 1      | 2     | PASS      | ND     |           |
| HEPTANE           | ppm  | 152.8 | 2400   | 5000  | PASS      | ND     |           |
| ISOPROPYL ACETATE | ppm  | 168.6 | 2400   | 5000  | PASS      | ND     |           |
| TOLUENE           | ppm  | 26.2  | 427.2  | 890   | PASS      | ND     | V1        |
| XYLENES           | ppm  | 53.2  | 1041.6 | 2170  | PASS      | ND     |           |

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**Ariel Casey**  
Lab Director

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# Certificate of Analysis

Pages 5 of 6

**Total Health & Wellness dba True Harvest**

License #: 00000100DCWU00857159

**Sample: TE50912002-002**

Batch #: LC0908  
Harvest/Lot ID: LC0908

Ordered: 09/11/25  
Sampled: 09/12/25  
Completed: 09/16/25

**PASSED**



## Residual Solvents

**PASSED**

| ANALYTES                                                                                                                                                                                                                                                                                                                                                                                                                                              | UNIT              | LOD                                   | LOQ | LIMIT | PASS/FAIL | RESULT               | QUALIFIER |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------------------------|-----|-------|-----------|----------------------|-----------|
| Analyzed by:<br>334, 272, 545                                                                                                                                                                                                                                                                                                                                                                                                                         | Weight:<br>0.023g | Extraction date:<br>09/12/25 14:08:28 |     |       |           | Extracted by:<br>334 |           |
| Analysis Method : SOP.T.40.044.AZ<br>Analytical Batch : TE010579SOL<br>Instrument Used : TE-092 "GC - Solvents 1",TE-095 "MS - Solvents 1",TE-098 "Injector - Solvents 1",TE-100 "HS - Solvents 1",TE-113 "Vacuum Pump - Solvents 1"<br>Analyzed Date : 09/16/25 11:27:15<br>Dilution : N/A<br>Reagent : 071525.01; 081125.05<br>Consumables : H109203-1; 431526; 103689; GD240003<br>Pipette : TE-347 (25ul gastight); TE-348 25ul gastight SN:42677 |                   |                                       |     |       |           |                      |           |

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, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.



## Microbial

**PASSED**

| ANALYTES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | UNIT               | LOD                                   | LOQ | LIMIT | PASS/FAIL | RESULT               | QUALIFIER |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------------------------------------|-----|-------|-----------|----------------------|-----------|
| SALMONELLA SPP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                    |                                       |     |       | PASS      | Not Detected in 1g   |           |
| ASPERGILLUS FLAVUS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                    |                                       |     |       | PASS      | Not Detected in 1g   |           |
| ASPERGILLUS FUMIGATUS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                    |                                       |     |       | PASS      | Not Detected in 1g   |           |
| ASPERGILLUS NIGER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                    |                                       |     |       | PASS      | Not Detected in 1g   |           |
| ASPERGILLUS TERREUS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                    |                                       |     |       | PASS      | Not Detected in 1g   |           |
| ESCHERICHIA COLI (REC)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CFU/g              | 10                                    | 10  | 100   | PASS      | ND                   |           |
| Analyzed by:<br>331, 272, 545                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Weight:<br>0.9582g | Extraction date:<br>09/15/25 09:53:57 |     |       |           | Extracted by:<br>331 |           |
| Analysis Method : SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ<br>Analytical Batch : TE010578MIC<br>Instrument Used : TE-234 "bioMérieux GENE-UP"<br>Analyzed Date : 09/15/25 11:20:19<br>Dilution : 10<br>Reagent : 072425.11; 082925.18; 091225.R33; 070925.17; 070925.22; 032725.56; 102924.68; 050725.34; 062725.07; 081325.28; 070925.03; 080525.05<br>Consumables : 344XPM; 1008855960; 1009817562; 3950911; 042425CH01; 1009015070; 1010008458<br>Pipette : TE-075 SN:RU31709; TE-053 SN:20E78952; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-182 SN: 33109 (10uL); TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258 |                    |                                       |     |       |           |                      |           |

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.058.AZ for sample prep and screening for Salmonella and Aspergillus sp. via BioMérieux GENE-UP RT-PCR and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm.



## Mycotoxins

**PASSED**

| ANALYTES         | UNIT | LOD  | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|------------------|------|------|-----|-------|-----------|--------|-----------|
| TOTAL AFLATOXINS | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |
| AFLATOXIN B1     | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |
| AFLATOXIN B2     | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |
| AFLATOXIN G1     | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |

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**Ariel Casey**  
Lab Director

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ISO 17025 Accreditation #  
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Signature  
09/16/25

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# Certificate of Analysis

Pages 6 of 6

**Total Health & Wellness dba True Harvest**

License # : 00000100DCWU00857159

**Sample: TE50912002-002**

Batch #: LC0908  
Harvest/Lot ID: LC0908

Ordered: 09/11/25  
Sampled: 09/12/25  
Completed: 09/16/25

**PASSED**



## Mycotoxins

**PASSED**

| ANALYTES     | UNIT | LOD  | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|--------------|------|------|-----|-------|-----------|--------|-----------|
| AFLATOXIN G2 | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |
| OCHRATOXIN A | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |

Analyzed by:  
410, 432, 272, 545

Weight:  
1.0186g

Extraction date:  
09/12/25 13:58:32

Extracted by:  
333,410

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

Analytical Batch : TE010595MYC

Instrument Used : N/A

Batch Date : 09/12/25 15:42:36

Analyzed Date : 09/14/25 16:14:51

Dilution : 50

Reagent : 082525.R07; 070125.R35; 082525.R09; 082925.R40; 091225.R01; 091025.R11; 081325.R12; 091125.R09

Consumables : 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

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 Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.



## Heavy Metals

**PASSED**

| ANALYTES | UNIT | LOD    | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------|------|--------|-----|-------|-----------|--------|-----------|
| ARSENIC  | ppm  | 0.066  | 0.2 | 0.4   | PASS      | ND     |           |
| CADMIUM  | ppm  | 0.066  | 0.2 | 0.4   | PASS      | ND     |           |
| LEAD     | ppm  | 0.166  | 0.5 | 1     | PASS      | ND     |           |
| MERCURY  | ppm  | 0.0333 | 0.1 | 0.2   | PASS      | ND     |           |

Analyzed by:  
398, 272, 545

Weight:  
0.1946g

Extraction date:  
09/15/25 13:12:50

Extracted by:  
445,398

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

Analytical Batch : TE010598HEA

Instrument Used : TE-141 "Wolfgang", TE-260 "Ludwig", TE-307 "Ted"

Batch Date : 09/12/25 16:42:10

Analyzed Date : 09/15/25 19:12:30

Dilution : 50

Reagent : 102824.05; 091225.R30; 090925.R07; 091525.R20; 010325.09; 081525.16; 090222.04

Consumables : 042425CH01; 220321-306-D; 1008741093; GD240003

Pipette : TE-063 SN:20C50490 (20-200uL); 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).

## CONFIDENT CANNABIS QR

\* Confident Cannabis sample ID: 2509KLAZ1053.4522



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Lab Director

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# Certificate of Analysis

Pages 1 of 6

**PASSED**



**Harvest/Lot ID:** ZR0908  
**Batch #:** ZR0908  
**Harvest Date:** 08/15/25  
**Manufacturing Date:** 09/08/25  
**Production Method:** CO2 and Alcohol  
**Total Amount:** 7 gram

**Lab ID:** TE50912002-003  
**Ordered:** 09/11/25  
**Sampled Date:** 09/12/25  
**Sample Collection Time:** 09:00 AM  
**Sample Size:** 19.49 gram  
**Completed:** 09/16/25  
**Revised:** 10/06/25

## Total Health & Wellness dba True Harvest

License #: 00000100DCWU00857159

### SAFETY RESULTS

MISC.



**Pesticide**  
**PASSED**



**Heavy Metals**  
**PASSED**



**Microbial**  
**PASSED**



**Mycotoxins**  
**PASSED**



**Solvents**  
**PASSED**



**Filtration**  
**NOT TESTED**



**Water Activity**  
**NOT TESTED**



**Moisture**  
**NOT TESTED**



**Vitamin E**  
**NOT TESTED**



**Terpenes**  
**TESTED**



## Cannabinoid

**PASSED**



**Total THC**  
**93.763%**



**Total CBD**  
**0.18200%**



**Total Cannabinoids** <sup>Q3</sup>  
**96.096%**

|      | D9-THC | THCA   | CBD     | CBDA  | CBG    | CBGA  | CBN     | D8-THC | THCV    | CBDV  | CBC    |
|------|--------|--------|---------|-------|--------|-------|---------|--------|---------|-------|--------|
| %    | 93.763 | ND     | 0.18200 | ND    | 1.1760 | ND    | 0.49600 | ND     | 0.47900 | ND    | ND     |
| mg/g | 937.63 | ND     | 1.8200  | ND    | 11.760 | ND    | 4.9600  | ND     | 4.7900  | ND    | ND     |
| LOD  | 0.0001 | 0.0001 | 0.0001  | 0.001 | 0.001  | 0.001 | 0.001   | 0.001  | 0.001   | 0.001 | 0.0001 |
| LOQ  | 0.0001 | 0.001  | 0.001   | 0.001 | 0.001  | 0.001 | 0.001   | 0.001  | 0.001   | 0.001 | 0.001  |
| %    | %      | %      | %       | %     | %      | %     | %       | %      | %       | %     | %      |

Qualifier

**Analyzed by:**  
333, 540, 272, 545

**Weight:**  
0.1582g

**Extraction date:**  
09/12/25 14:00:20

**Extracted by:**  
333

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

**Analytical Batch :** TE010576POT

**Instrument Used :** TE-004 "Blossom" (Flower)

**Analyzed Date :** 09/14/25 16:39:29

**Batch Date :** 09/12/25 11:36:34

**Dilution :** 800

**Reagent :** 091025.R13; 091025.R12; 010825.R24; 032725.R12

**Consumables :** 947.162; H109203-1; 8000038072; 20240202; 060225CH01; 220321-306-D; 1; 1008741093; GD240003

**Pipette :** TE-059 SN:20A04528 (20-200uL); TE-064 SN:20B27672 (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.



## Terpenes

**TESTED**

### ANALYTES

TOTAL TERPENES

LOD

LOQ

LIMIT

PASS/FAIL

RESULT (%)

(MG/G)

QUALIFIER

0

0.002

TESTED

6.473

64.73

Q3

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**Ariel Casey**  
Lab Director

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09/16/25

**Revision: #1** -  
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# Certificate of Analysis

Pages 2 of 6

**Total Health & Wellness dba True Harvest**

License #: 00000100DCWU00857159

**Sample: TE50912002-003**

Batch #: ZR0908  
Harvest/Lot ID: ZR0908

Ordered: 09/11/25  
Sampled: 09/12/25  
Completed: 09/16/25

**PASSED**



## Terpenes

**TESTED**

| ANALYTES            | LOD | LOQ    | LIMIT | PASS/FAIL | RESULT (%) | (MG/G) | QUALIFIER |
|---------------------|-----|--------|-------|-----------|------------|--------|-----------|
| BETA-MYRCENE        | 0   | 0.002  |       | TESTED    | 1.795      | 17.95  | Q3        |
| LIMONENE            | 0   | 0.002  |       | TESTED    | 1.143      | 11.43  | Q3        |
| LINALOOL            | 0   | 0.002  |       | TESTED    | 1.080      | 10.80  | Q3        |
| BETA-CARYOPHYLLENE  | 0   | 0.002  |       | TESTED    | 1.044      | 10.44  | Q3        |
| ALPHA-HUMULENE      | 0   | 0.002  |       | TESTED    | 0.7223     | 7.223  | Q3        |
| BETA-PINENE         | 0   | 0.002  |       | TESTED    | 0.3265     | 3.265  | Q3        |
| ALPHA-PINENE        | 0   | 0.002  |       | TESTED    | 0.2746     | 2.746  | Q3        |
| ALPHA-BISABOLOL     | 0   | 0.002  |       | TESTED    | 0.04430    | 0.4430 | Q3        |
| CARYOPHYLLENE OXIDE | 0   | 0.002  |       | TESTED    | 0.04340    | 0.4340 | Q3        |
| 3-CARENE            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| BORNEOL             | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| CAMPHENE            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| CAMPHOR             | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| CEDROL              | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| EUCALYPTOL          | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| FENCHONE            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| FENCHYL ALCOHOL     | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| GERANIOL            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| GERANYL ACETATE     | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| GUAIOL              | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ISOBORNEOL          | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ISOPULEGOL          | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| MENTHOL             | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| NEROL               | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| OCIMENE             | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| PULEGONE            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| SABINENE            | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| SABINENE HYDRATE    | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| TERPINOLENE         | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| VALENCENE           | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ALPHA-CEDRENE       | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ALPHA-PHELLANDRENE  | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ALPHA-TERPINENE     | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| ALPHA-TERPINEOL     | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| CIS-NEROLIDOL       | 0   | 0.0004 |       | TESTED    | ND         | ND     |           |
| GAMMA-TERPINENE     | 0   | 0.002  |       | TESTED    | ND         | ND     |           |
| TRANS-NEROLIDOL     | 0   | 0.0006 |       | TESTED    | ND         | ND     |           |

|                                      |                          |                                              |                             |
|--------------------------------------|--------------------------|----------------------------------------------|-----------------------------|
| <b>Analyzed by:</b><br>334, 272, 545 | <b>Weight:</b><br>0.268g | <b>Extraction date:</b><br>09/12/25 17:02:27 | <b>Extracted by:</b><br>334 |
|--------------------------------------|--------------------------|----------------------------------------------|-----------------------------|

**Analysis Method :** SOP.T.30.500, SOP.T.30.064, SOP.T.40.064

**Analytical Batch :** TE010581TER

**Instrument Used :** TE- 290 "AS - Terpenes 2",TE-291 "GC - Terpenes 2",TE-292 "MS - Terpenes 2"

**Batch Date :** 09/12/25 14:30:22

**Analyzed Date :** 09/16/25 09:44:34

**Dilution :** N/A

**Reagent :** 110124.04; 052725.01

**Consumables :** 947.162; H109203-1; 8000038072; 5051118; 1; GD240003

**Pipette :** TE-073 SN:RU31809

Terpenes screening is performed using GC-MS which can detect below single digit ppm concentrations. (Methods: SOP.T.30.500 for sample homogenization, SOP.T.30.064 for sample prep, and SOP.T.40.064 for analysis via ThermoScientific 1310-series GC equipped with an AI 1310-series liquid injection autosampler and detection carried out by ISQ 7000-series mass spectrometer). Terpene results are reported on a wt/wt% basis. Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Nor, can it be used to satisfy marijuana establishment testing requirements in R9-18-311(A) or labeling requirements in R9-18-310 - Q3.

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**Ariel Casey**  
Lab Director

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product size



# Certificate of Analysis

Pages 3 of 6

**Total Health & Wellness dba True Harvest**

License # : 00000100DCWU00857159

**Sample: TE50912002-003**

Batch #: ZR0908  
Harvest/Lot ID: ZR0908

Ordered: 09/11/25  
Sampled: 09/12/25  
Completed: 09/16/25

**PASSED**

|                                                                                   |                  |               |
|-----------------------------------------------------------------------------------|------------------|---------------|
|  | <b>Pesticide</b> | <b>PASSED</b> |
|-----------------------------------------------------------------------------------|------------------|---------------|

| ANALYTES                    | UNIT | LOD   | LOQ  | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-----------------------------|------|-------|------|-------|-----------|--------|-----------|
| AVERMECTINS (ABAMECTIN B1A) | ppm  | 0.017 | 0.25 | 0.5   | PASS      | ND     |           |
| ACEPHATE                    | ppm  | 0.01  | 0.2  | 0.4   | PASS      | ND     |           |
| ACETAMIPRID                 | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| ALDICARB                    | ppm  | 0.014 | 0.2  | 0.4   | PASS      | ND     |           |
| AZOXYSTROBIN                | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| BIFENAZATE                  | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| BIFENTHRIN                  | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| BOSCALID                    | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |
| CARBARYL                    | ppm  | 0.008 | 0.1  | 0.2   | PASS      | ND     |           |
| CARBOFURAN                  | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| CHLORANTRANILIPROLE         | ppm  | 0.011 | 0.1  | 0.2   | PASS      | ND     |           |
| CHLORPYRIFOS                | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| CLOFENTEZINE                | ppm  | 0.01  | 0.1  | 0.2   | PASS      | ND     |           |
| CYPERMETHRIN                | ppm  | 0.1   | 0.5  | 1     | PASS      | ND     |           |
| DAMINOZIDE                  | ppm  | 0.01  | 0.5  | 1     | PASS      | ND     |           |
| DIAZINON                    | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| DICHLORVOS (DDVP)           | ppm  | 0.001 | 0.05 | 0.1   | PASS      | ND     | R1        |
| DIMETHOATE                  | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| ETHOPROPHOS                 | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| ETOFENPROX                  | ppm  | 0.006 | 0.2  | 0.4   | PASS      | ND     |           |
| ETOXAZOLE                   | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| FENOXYCARB                  | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| FENPYROXIMATE               | ppm  | 0.004 | 0.2  | 0.4   | PASS      | ND     |           |
| FIPRONIL                    | ppm  | 0.006 | 0.2  | 0.4   | PASS      | ND     |           |
| FLONICAMID                  | ppm  | 0.009 | 0.5  | 1     | PASS      | ND     |           |
| FLUDIOXONIL                 | ppm  | 0.006 | 0.2  | 0.4   | PASS      | ND     |           |
| HEXYTHIAZOX                 | ppm  | 0.005 | 0.5  | 1     | PASS      | ND     |           |
| IMAZALIL                    | ppm  | 0.011 | 0.1  | 0.2   | PASS      | ND     |           |
| IMIDACLOPRID                | ppm  | 0.008 | 0.2  | 0.4   | PASS      | ND     |           |
| KRESOXIM-METHYL             | ppm  | 0.007 | 0.2  | 0.4   | PASS      | ND     |           |
| MALATHION                   | ppm  | 0.007 | 0.1  | 0.2   | PASS      | ND     |           |
| METALAXYL                   | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| METHIOCARB                  | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| METHOMYL                    | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |
| MYCLOBUTANIL                | ppm  | 0.01  | 0.1  | 0.2   | PASS      | ND     |           |
| NALED                       | ppm  | 0.007 | 0.25 | 0.5   | PASS      | ND     |           |
| OXAMYL                      | ppm  | 0.008 | 0.5  | 1     | PASS      | ND     |           |
| PACLOBUTRAZOL               | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |
| TOTAL PERMETHRINS           | ppm  | 0.003 | 0.1  | 0.2   | PASS      | ND     |           |
| PHOSMET                     | ppm  | 0.01  | 0.1  | 0.2   | PASS      | ND     |           |
| PIPERONYL BUTOXIDE          | ppm  | 0.005 | 1    | 2     | PASS      | ND     |           |
| PRALLETHRIN                 | ppm  | 0.013 | 0.1  | 0.2   | PASS      | ND     |           |
| PROPICONAZOLE               | ppm  | 0.005 | 0.2  | 0.4   | PASS      | ND     |           |
| PROPOXUR                    | ppm  | 0.005 | 0.1  | 0.2   | PASS      | ND     |           |
| TOTAL PYRETHRINS            | ppm  | 0.001 | 0.5  | 1     | PASS      | ND     |           |
| PYRIDABEN                   | ppm  | 0.004 | 0.1  | 0.2   | PASS      | ND     |           |
| TOTAL SPINOSAD              | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| SPIROMESIFEN                | ppm  | 0.008 | 0.1  | 0.2   | PASS      | ND     |           |
| SPIROTETRAMAT               | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| SPIROXAMINE                 | ppm  | 0.004 | 0.2  | 0.4   | PASS      | ND     |           |
| TEBUCONAZOLE                | ppm  | 0.004 | 0.2  | 0.4   | PASS      | ND     |           |
| THIACLOPRID                 | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |
| THIAMETHOXAM                | ppm  | 0.006 | 0.1  | 0.2   | PASS      | ND     |           |

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**Ariel Casey**  
Lab Director

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# Certificate of Analysis

Pages 4 of 6

**Total Health & Wellness dba True Harvest**

License # : 00000100DCWU00857159

**Sample: TE50912002-003**

Batch #: ZR0908  
Harvest/Lot ID: ZR0908

Ordered: 09/11/25  
Sampled: 09/12/25  
Completed: 09/16/25

**PASSED**

|  |                  |               |
|--|------------------|---------------|
|  | <b>Pesticide</b> | <b>PASSED</b> |
|--|------------------|---------------|

| ANALYTES        | UNIT | LOD   | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-----------------|------|-------|-----|-------|-----------|--------|-----------|
| TRIFLOXYSTROBIN | ppm  | 0.006 | 0.1 | 0.2   | PASS      | ND     |           |
| CHLORFENAPYR    | ppm  | 0.027 | 0.5 | 1     | PASS      | ND     |           |
| CYFLUTHRIN      | ppm  | 0.015 | 0.5 | 1     | PASS      | ND     |           |

|                                    |                    |                                       |                          |
|------------------------------------|--------------------|---------------------------------------|--------------------------|
| Analyzed by:<br>410, 432, 272, 545 | Weight:<br>1.0187g | Extraction date:<br>09/12/25 13:58:32 | Extracted by:<br>333,410 |
|------------------------------------|--------------------|---------------------------------------|--------------------------|

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

Analytical Batch : TE010573PES

Instrument Used : N/A

Analyzed Date : 09/14/25 16:12:45

Batch Date : 09/12/25 11:30:08

Dilution : 50

Reagent : 082525.R07; 070125.R35; 082525.R09; 082925.R40; 091225.R01; 091025.R11; 081325.R12; 091125.R09

Consumables : 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Pesticide screening is carried out 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).

|                                    |                    |                                       |                          |
|------------------------------------|--------------------|---------------------------------------|--------------------------|
| Analyzed by:<br>410, 432, 272, 545 | Weight:<br>1.0187g | Extraction date:<br>09/12/25 13:58:32 | Extracted by:<br>333,410 |
|------------------------------------|--------------------|---------------------------------------|--------------------------|

Analysis Method : SOP.T.30.500, SOP.T.30.104.AZ, SOP.T.40.154.AZ

Analytical Batch : TE010594VOL

Instrument Used : N/A

Analyzed Date : 09/14/25 16:13:49

Batch Date : 09/12/25 15:42:02

Dilution : 50

Reagent : 082525.R07; 070125.R35; 082525.R09; 082925.R40; 091225.R01; 091025.R11; 081325.R12; 091125.R09

Consumables : 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

Chlorfenapyr and Cyfluthrin 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).

|  |                          |               |
|--|--------------------------|---------------|
|  | <b>Residual Solvents</b> | <b>PASSED</b> |
|--|--------------------------|---------------|

| ANALYTES          | UNIT | LOD   | LOQ    | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|-------------------|------|-------|--------|-------|-----------|--------|-----------|
| BUTANES           | ppm  | 168.2 | 2400   | 5000  | PASS      | ND     |           |
| METHANOL          | ppm  | 87.7  | 1440   | 3000  | PASS      | ND     |           |
| PENTANES          | ppm  | 163.9 | 2400   | 5000  | PASS      | ND     |           |
| ETHANOL           | ppm  | 142.2 | 2400   | 5000  | PASS      | ND     |           |
| ETHYL ETHER       | ppm  | 193.1 | 2400   | 5000  | PASS      | ND     |           |
| ACETONE           | ppm  | 37.6  | 480    | 1000  | PASS      | ND     |           |
| 2-PROPANOL        | ppm  | 156.2 | 2400   | 5000  | PASS      | ND     |           |
| ACETONITRILE      | ppm  | 12.2  | 196.8  | 410   | PASS      | ND     |           |
| DICHLOROMETHANE   | ppm  | 22.7  | 288    | 600   | PASS      | ND     |           |
| HEXANES           | ppm  | 8.4   | 139.2  | 290   | PASS      | ND     |           |
| ETHYL ACETATE     | ppm  | 179   | 2400   | 5000  | PASS      | ND     |           |
| CHLOROFORM        | ppm  | 2.41  | 28.8   | 60    | PASS      | ND     |           |
| BENZENE           | ppm  | 0.115 | 1      | 2     | PASS      | ND     |           |
| HEPTANE           | ppm  | 152.8 | 2400   | 5000  | PASS      | ND     |           |
| ISOPROPYL ACETATE | ppm  | 168.6 | 2400   | 5000  | PASS      | ND     |           |
| TOLUENE           | ppm  | 26.2  | 427.2  | 890   | PASS      | ND     | V1        |
| XYLENES           | ppm  | 53.2  | 1041.6 | 2170  | PASS      | ND     |           |

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Lab Director

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09/16/25

**Revision: #1** -  
Removed retail  
product size



# Certificate of Analysis

Pages 5 of 6

**Total Health & Wellness dba True Harvest**

License #: 00000100DCWU00857159

**Sample: TE50912002-003**

Batch #: ZR0908  
Harvest/Lot ID: ZR0908

Ordered: 09/11/25  
Sampled: 09/12/25  
Completed: 09/16/25

**PASSED**



## Residual Solvents

**PASSED**

### ANALYTES

UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Analyzed by: 334, 272, 545 Weight: 0.0188g Extraction date: 09/12/25 14:08:28 Extracted by: 334

Analysis Method: SOP.T.40.044.AZ

Analytical Batch: TE010579SOL

Instrument Used: TE-092 "GC - Solvents 1", TE-095 "MS - Solvents 1", TE-098 "Injector - Solvents 1", TE-100 "HS - Solvents 1", TE-113 "Vacuum Pump - Solvents 1"

Batch Date: 09/12/25 14:06:42

Analyzed Date: 09/16/25 11:27:18

Dilution: N/A

Reagent: 071525.01; 081125.05

Consumables: H109203-1; 431526; 103689; GD240003

Pipette: TE-347 (25ul gastight); TE-348 25ul gastight SN:42677

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, 3-Methylpentane, 2,2-Dimethylbutane, and 2,3-Dimethylbutane. Xylenes are reported as the sum of Ethyl Benzene, m-Xylene, p-Xylene, and o-Xylene.



## Microbial

**PASSED**

### ANALYTES

UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

|                        |       |    |    |     |      |                    |  |
|------------------------|-------|----|----|-----|------|--------------------|--|
| SALMONELLA SPP.        |       |    |    |     | PASS | Not Detected in 1g |  |
| ASPERGILLUS FLAVUS     |       |    |    |     | PASS | Not Detected in 1g |  |
| ASPERGILLUS FUMIGATUS  |       |    |    |     | PASS | Not Detected in 1g |  |
| ASPERGILLUS NIGER      |       |    |    |     | PASS | Not Detected in 1g |  |
| ASPERGILLUS TERREUS    |       |    |    |     | PASS | Not Detected in 1g |  |
| ESCHERICHIA COLI (REC) | CFU/g | 10 | 10 | 100 | PASS | ND                 |  |

Analyzed by: 331, 272, 545 Weight: 0.9675g Extraction date: 09/15/25 09:53:58 Extracted by: 331

Analysis Method: SOP.T.40.056B, SOP.T.40.058.FL, SOP.T.40.208, SOP.T.40.209.AZ

Analytical Batch: TE010578MIC

Instrument Used: TE-234 "bioMérieux GENE-UP"

Batch Date: 09/12/25 12:10:41

Analyzed Date: 09/15/25 11:20:21

Dilution: 10

Reagent: 072425.11; 082925.18; 091225.R33; 070925.17; 070925.22; 032725.56; 102924.68; 050725.34; 062725.07; 081325.28; 070925.03; 080525.05

Consumables: 344XPM; 1008855960; 1009817562; 3950911; 042425CH01; 1009015070; 1010008458

Pipette: TE-075 SN:RU31709; TE-053 SN:20E78952; TE-057 SN:21D58688; TE-058 SN:20C35427; TE-066 SN:20D56970; TE-069 SN:21B23920; TE-182 SN: 33109 (10uL); TE-256 Dispensette S Bottle Top Dispenser SN:20G36073; TE-258

Microbiological screening for bacterial and fungal identification via Polymerase Chain Reaction (PCR) methods consisting of sample DNA amplified via tandem PCR as a crude lysate without purification. (Methods: SOP.T.40.058.AZ for sample prep and screening for Salmonella and Aspergillus sp. via BioMérieux GENE-UP RT-PCR and SOP.T.40.209.AZ for quantitative plating of E. coli on 3M Rapid E. coli Petrifilm.



## Mycotoxins

**PASSED**

### ANALYTES

UNIT LOD LOQ LIMIT PASS/FAIL RESULT QUALIFIER

|                  |     |      |    |    |      |    |  |
|------------------|-----|------|----|----|------|----|--|
| TOTAL AFLATOXINS | ppb | 3.03 | 10 | 20 | PASS | ND |  |
| AFLATOXIN B1     | ppb | 3.03 | 10 | 20 | PASS | ND |  |
| AFLATOXIN B2     | ppb | 3.03 | 10 | 20 | PASS | ND |  |
| AFLATOXIN G1     | ppb | 3.03 | 10 | 20 | PASS | ND |  |

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**Revision: #1** This revision supersedes any and all previous versions of this document.

**Ariel Casey**  
Lab Director

State License #  
00000024LCMD66604568  
ISO 17025 Accreditation #  
97164

Signature  
09/16/25

**Revision: #1** -  
Removed retail  
product size



# Certificate of Analysis

Pages 6 of 6

**Total Health & Wellness dba True Harvest**

License #: 00000100DCWU00857159

**Sample: TE50912002-003**

Batch #: ZR0908  
Harvest/Lot ID: ZR0908

Ordered: 09/11/25  
Sampled: 09/12/25  
Completed: 09/16/25

**PASSED**



## Mycotoxins

**PASSED**

| ANALYTES     | UNIT | LOD  | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|--------------|------|------|-----|-------|-----------|--------|-----------|
| AFLATOXIN G2 | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |
| OCHRATOXIN A | ppb  | 3.03 | 10  | 20    | PASS      | ND     |           |

Analyzed by:  
410, 432, 272, 545

Weight:  
1.0187g

Extraction date:  
09/12/25 13:58:32

Extracted by:  
333,410

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

Analytical Batch : TE010595MYC

Instrument Used : N/A

Batch Date : 09/12/25 15:42:36

Analyzed Date : 09/14/25 16:14:54

Dilution : 50

Reagent : 082525.R07; 070125.R35; 082525.R09; 082925.R40; 091225.R01; 091025.R11; 081325.R12; 091125.R09

Consumables : 9479291.246; 8000038072; 042425CH01; 220321-306-D; 1010008458; GD240003; 523120JN

Pipette : TE-062 SN:20C50491; TE-064 SN:20B27672 (100-1000uL)

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 Aflatoxins B1, B2, G1, G2) must be <20µg/kg. Ochratoxin must be <20µg/kg.



## Heavy Metals

**PASSED**

| ANALYTES | UNIT | LOD    | LOQ | LIMIT | PASS/FAIL | RESULT | QUALIFIER |
|----------|------|--------|-----|-------|-----------|--------|-----------|
| ARSENIC  | ppm  | 0.066  | 0.2 | 0.4   | PASS      | ND     |           |
| CADMIUM  | ppm  | 0.066  | 0.2 | 0.4   | PASS      | ND     |           |
| LEAD     | ppm  | 0.166  | 0.5 | 1     | PASS      | ND     |           |
| MERCURY  | ppm  | 0.0333 | 0.1 | 0.2   | PASS      | ND     |           |

Analyzed by:  
398, 272, 545

Weight:  
0.2082g

Extraction date:  
09/15/25 13:12:50

Extracted by:  
445,398

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

Analytical Batch : TE010598HEA

Instrument Used : TE-141 "Wolfgang", TE-260 "Ludwig", TE-307 "Ted"

Batch Date : 09/12/25 16:42:10

Analyzed Date : 09/15/25 19:12:34

Dilution : 50

Reagent : 102824.05; 091225.R30; 090925.R07; 091525.R20; 010325.09; 081525.16; 090222.04

Consumables : 042425CH01; 220321-306-D; 1008741093; GD240003

Pipette : TE-063 SN:20C50490 (20-200uL); 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).

## CONFIDENT CANNABIS QR

\* Confident Cannabis sample ID: 2509KLAZ1053.4523



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**Revision: #1** This revision supersedes any and all previous versions of this document.

**Ariel Casey**  
Lab Director

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ISO 17025 Accreditation #  
97164

Signature  
09/16/25

**Revision: #1** -  
Removed retail  
product size