

## Sour Tangie

METRC Batch: 1A40603000038C6000076261, 1A40603000038C6000076262

METRC Sample: 1A40603000080FAD000001435

Sample ID: 2607ENC0017\_0102

Strain: Sour Tangie

Matrix: Concentrates & Extracts

Type: Distillate

Batch#: 260714-MGZ-CT-S

Collected: 07/21/2026

Received: 07/22/2026

Completed: 07/24/2026

Sample Size: 20 units; Batch: 5,171 units

Distributor

Sisu Extraction LLC

Lic. # C11-0002055-LIC

69 W 3rd Street,  
Eureka, CA, 95501

Producer

SISU Extraction

Lic. # DCC-10003338

112 3rd St  
Eureka, CA 95501



## Summary

| Test                 | Date Tested | Instr. Method     | Result |
|----------------------|-------------|-------------------|--------|
| Batch                |             |                   | Pass   |
| Cannabinoids         | 07/23/2026  | LC-DAD            | Pass   |
| Pesticides           | 07/23/2026  | LC-MS             | Pass   |
| Mycotoxins           | 07/23/2026  | LC-MS             | Pass   |
| Residual Solvents    | 07/23/2026  | HS-GC-MS          | Pass   |
| Microbial Impurities | 07/24/2026  | qPCR              | Pass   |
| Heavy Metals         | 07/24/2026  | ICP-MS            | Pass   |
| Foreign Matter       | 07/23/2026  | Visual Inspection | Pass   |

## Cannabinoids

Method: SOP CA\_M-CANNABINOIDS

90.791 %

Total THC

0.227 %

Total CBD

94.165 %

Total Cannabinoids

| Analytes                   | LOD   | LOQ   | Result        | Result        | Result        |
|----------------------------|-------|-------|---------------|---------------|---------------|
|                            | mg/g  | mg/g  | %             | mg/g          | mg/unit       |
| THCa                       | 0.266 | 0.797 | ND            | ND            | ND            |
| Δ9-THC                     | 0.296 | 0.903 | 90.791        | 907.91        | 907.907       |
| Δ8-THC                     | 0.281 | 0.843 | ND            | ND            | ND            |
| THCVa                      | 0.266 | 0.812 | ND            | ND            | ND            |
| THCV                       | 0.273 | 0.827 | 0.556         | 5.56          | 5.563         |
| CBDa                       | 0.288 | 0.865 | ND            | ND            | ND            |
| CBD                        | 0.296 | 0.903 | 0.227         | 2.27          | 2.270         |
| CBN                        | 0.288 | 0.880 | 0.396         | 3.96          | 3.957         |
| CBGa                       | 0.296 | 0.903 | ND            | ND            | ND            |
| CBG                        | 0.281 | 0.858 | 2.055         | 20.55         | 20.550        |
| CBCa                       | 0.258 | 0.782 | ND            | ND            | ND            |
| CBC                        | 0.288 | 0.865 | 0.141         | 1.41          | 1.407         |
| <b>Total THC</b>           |       |       | <b>90.791</b> | <b>907.91</b> | <b>907.91</b> |
| <b>Total CBD</b>           |       |       | <b>0.227</b>  | <b>2.27</b>   | <b>2.27</b>   |
| <b>Total Cannabinoids</b>  |       |       | <b>94.165</b> | <b>941.65</b> | <b>941.65</b> |
| <b>Sum of Cannabinoids</b> |       |       | <b>94.165</b> | <b>941.65</b> | <b>941.65</b> |

1 Unit = 1g;

Total THC = THCa \* 0.877 + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms \* 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP CA\_M-FOREIGN; Moisture and Water

Activity Method: SOP CA\_M-WATER



Jessica Burnham  
QA Supervisor | 07/24/2026



## Sour Tangie

METRC Batch: 1A40603000038C6000076261, 1A40603000038C6000076262

METRC Sample: 1A4060300080FAD000001435

Sample ID: 2607ENC0017\_0102

Strain: Sour Tangie

Matrix: Concentrates & Extracts

Type: Distillate

Batch#: 260714-MGZ-CT-S

Collected: 07/21/2026

Received: 07/22/2026

Completed: 07/24/2026

Sample Size: 20 units; Batch: 5,171 units

Distributor

Sisu Extraction LLC

Lic. # C11-0002055-LIC

69 W 3rd Street,  
Eureka, CA, 95501

Producer

SISU Extraction

Lic. # DCC-10003338

112 3rd St  
Eureka, CA 95501

## Pesticides

Method: SOP CA\_M-PESTMYCOLCMS

| Analytes            | LOD    | LOQ    | Limit  | Result | Status | Analytes           | LOD    | LOQ    | Limit  | Result | Status |
|---------------------|--------|--------|--------|--------|--------|--------------------|--------|--------|--------|--------|--------|
|                     | µg/g   | µg/g   | µg/g   | µg/g   |        |                    | µg/g   | µg/g   | µg/g   | µg/g   |        |
| Abamectin           | 0.019  | 0.056  | 0.1    | ND     | Pass   | Fludioxonil        | 0.011  | 0.034  | 0.1    | ND     | Pass   |
| Acephate            | 0.006  | 0.02   | 0.1    | ND     | Pass   | Hexythiazox        | 0.008  | 0.025  | 0.1    | ND     | Pass   |
| Acequinocyl ^       | 0.0089 | 0.0268 | 0.1    | ND     | Pass   | Imazalil           | 0.021  | 0.064  | 0.021  | ND     | Pass   |
| Acetamiprid         | 0.006  | 0.018  | 0.1    | ND     | Pass   | Imidacloprid       | 0.009  | 0.026  | 5      | ND     | Pass   |
| Aldicarb            | 0.031  | 0.095  | 0.031  | ND     | Pass   | Kresoxim Methyl    | 0.015  | 0.044  | 0.1    | ND     | Pass   |
| Azoxystrobin        | 0.006  | 0.017  | 0.1    | ND     | Pass   | Malathion          | 0.008  | 0.023  | 0.5    | ND     | Pass   |
| Bifenazate          | 0.01   | 0.03   | 0.1    | ND     | Pass   | Metalaxyl          | 0.007  | 0.021  | 2      | ND     | Pass   |
| Bifenthrin          | 0.049  | 0.15   | 3      | ND     | Pass   | Methiocarb         | 0.015  | 0.044  | 0.015  | ND     | Pass   |
| Boscalid            | 0.01   | 0.031  | 0.1    | ND     | Pass   | Methomyl           | 0.017  | 0.051  | 1      | ND     | Pass   |
| Captan ^            | 0.05   | 0.1516 | 0.7    | ND     | Pass   | Parathion Methyl ^ | 0.0157 | 0.0477 | 0.0157 | ND     | Pass   |
| Carbaryl            | 0.022  | 0.065  | 0.5    | ND     | Pass   | Mevinphos          | 0.024  | 0.072  | 0.024  | ND     | Pass   |
| Carbofuran          | 0.017  | 0.051  | 0.017  | ND     | Pass   | Myclobutanil       | 0.011  | 0.033  | 0.1    | ND     | Pass   |
| Chlorantraniliprole | 0.011  | 0.034  | 10     | ND     | Pass   | Naled              | 0.026  | 0.078  | 0.1    | ND     | Pass   |
| Chlordane ^         | 0.0099 | 0.03   | 0.0099 | ND     | Pass   | Oxamyl             | 0.014  | 0.044  | 0.5    | ND     | Pass   |
| Chlorfenapyr ^      | 0.0316 | 0.0957 | 0.0316 | ND     | Pass   | Paclobutrazol      | 0.033  | 0.099  | 0.033  | ND     | Pass   |
| Chlorpyrifos        | 0.024  | 0.073  | 0.024  | ND     | Pass   | PCNB ^             | 0.0133 | 0.0403 | 0.1    | ND     | Pass   |
| Clofentezine        | 0.011  | 0.034  | 0.1    | ND     | Pass   | Permethrin         | 0.013  | 0.039  | 0.5    | ND     | Pass   |
| Coumaphos           | 0.028  | 0.084  | 0.028  | ND     | Pass   | Phosmet            | 0.006  | 0.018  | 0.1    | ND     | Pass   |
| Cyfluthrin ^        | 0.0243 | 0.0736 | 2      | ND     | Pass   | Piperonyl Butoxide | 0.008  | 0.025  | 3      | ND     | Pass   |
| Cypermethrin ^      | 0.0409 | 0.124  | 1      | ND     | Pass   | Prallethrin        | 0.01   | 0.03   | 0.1    | ND     | Pass   |
| Daminozide          | 0.023  | 0.069  | 0.023  | ND     | Pass   | Propiconazole      | 0.009  | 0.028  | 0.1    | ND     | Pass   |
| Diazinon            | 0.008  | 0.024  | 0.1    | ND     | Pass   | Propoxur           | 0.02   | 0.061  | 0.02   | ND     | Pass   |
| Dichlorvos          | 0.017  | 0.051  | 0.017  | ND     | Pass   | Pyrethrins         | 0.02   | 0.059  | 0.5    | ND     | Pass   |
| Dimethoate          | 0.02   | 0.059  | 0.02   | ND     | Pass   | Pyridaben          | 0.01   | 0.03   | 0.1    | ND     | Pass   |
| Dimethomorph        | 0.01   | 0.03   | 2      | ND     | Pass   | Spinetoram         | 0.012  | 0.037  | 0.1    | ND     | Pass   |
| Ethoprophos         | 0.016  | 0.048  | 0.016  | ND     | Pass   | Spinosad           | 0.01   | 0.032  | 0.1    | ND     | Pass   |
| Etofenprox          | 0.027  | 0.082  | 0.027  | ND     | Pass   | Spiromesifen       | 0.011  | 0.033  | 0.1    | ND     | Pass   |
| Etoxazole           | 0.006  | 0.017  | 0.1    | ND     | Pass   | Spirotetramat      | 0.018  | 0.054  | 0.1    | ND     | Pass   |
| Fenhexamid          | 0.013  | 0.04   | 0.1    | ND     | Pass   | Spiroxamine        | 0.01   | 0.03   | 0.01   | ND     | Pass   |
| Fenoxycarb          | 0.012  | 0.037  | 0.012  | ND     | Pass   | Tebuconazole       | 0.014  | 0.042  | 0.1    | ND     | Pass   |
| Fenpyroximate       | 0.003  | 0.01   | 0.1    | ND     | Pass   | Thiacloprid        | 0.01   | 0.031  | 0.01   | ND     | Pass   |
| Fipronil            | 0.021  | 0.063  | 0.021  | ND     | Pass   | Thiamethoxam       | 0.013  | 0.039  | 5      | ND     | Pass   |
| Flonicamid          | 0.017  | 0.051  | 0.1    | ND     | Pass   | Trifloxystrobin    | 0.004  | 0.011  | 0.1    | ND     | Pass   |

Date Tested: 07/23/2026

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

Pesticide analysis was conducted utilizing ESI and APCI LCMSMS. Analytes analyzed by APCI are indicated with (^). Analysis dates that differ from the ESI run are also marked (^).



  
Jessica Burnham  
QA Supervisor | 07/24/2026



## Sour Tangie

METRC Batch: 1A40603000038C6000076261, 1A40603000038C6000076262

METRC Sample: 1A40603000080FAD000001435

Sample ID: 2607ENC0017\_0102

Strain: Sour Tangie

Matrix: Concentrates & Extracts

Type: Distillate

Batch#: 260714-MGZ-CT-S

Collected: 07/21/2026

Received: 07/22/2026

Completed: 07/24/2026

Sample Size: 20 units; Batch: 5,171 units

Distributor

Sisu Extraction LLC

Lic. # C11-0002055-LIC

69 W 3rd Street,  
Eureka, CA, 95501

Producer

SISU Extraction

Lic. # DCC-10003338

112 3rd St  
Eureka, CA 95501

## Mycotoxins

Method: SOP CA\_M-PESTMYCOLCMS

| Analytes         | LOD   | LOQ   | Limit | Result | Status |
|------------------|-------|-------|-------|--------|--------|
|                  | µg/kg | µg/kg | µg/kg | µg/kg  |        |
| Aflatoxin B1     | 1.60  | 4.84  |       | ND     | Tested |
| Aflatoxin B2     | 2.17  | 6.57  |       | ND     | Tested |
| Aflatoxin G1     | 1.35  | 4.09  |       | ND     | Tested |
| Aflatoxin G2     | 1.33  | 4.04  |       | ND     | Tested |
| Ochratoxin A     | 2.70  | 8.10  | 20.00 | ND     | Pass   |
| Total Aflatoxins |       |       | 20.00 | ND     | Pass   |

Date Tested: 07/23/2026

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

## Residual Solvents

Method: SOP CA\_M-RES\_SOLVENTS

| Analytes                             | LOD   | LOQ   | Limit | Result | Status |
|--------------------------------------|-------|-------|-------|--------|--------|
|                                      | µg/g  | µg/g  | µg/g  | µg/g   |        |
| Acetone                              | 3.37  | 10.20 | 5000  | ND     | Pass   |
| Acetonitrile                         | 1.80  | 5.45  | 410   | ND     | Pass   |
| Benzene                              | 0.11  | 0.33  | 1     | ND     | Pass   |
| Butane                               | 2.31  | 7.01  | 5000  | ND     | Pass   |
| Chloroform                           | 0.21  | 0.65  | 1     | ND     | Pass   |
| Ethanol                              | 2.82  | 8.54  | 5000  | 12.62  | Pass   |
| Ethyl acetate                        | 2.10  | 6.36  | 5000  | ND     | Pass   |
| Ethyl ether                          | 1.93  | 5.86  | 5000  | ND     | Pass   |
| Ethylene Oxide                       | 0.31  | 0.94  | 1     | ND     | Pass   |
| Heptane                              | 2.18  | 6.61  | 5000  | ND     | Pass   |
| Hexane                               | 2.22  | 6.74  | 290   | ND     | Pass   |
| Isopropyl alcohol                    | 2.19  | 6.64  | 5000  | <LOQ   | Pass   |
| Methanol                             | 2.28  | 6.90  | 3000  | ND     | Pass   |
| Methylene chloride                   | 0.10  | 0.31  | 1     | ND     | Pass   |
| 1,2-Dichloroethane                   | 0.10  | 0.30  | 1     | ND     | Pass   |
| Pentane                              | 2.39  | 7.25  | 5000  | ND     | Pass   |
| Propane                              | 2.33  | 7.05  | 5000  | ND     | Pass   |
| Toluene                              | 0.59  | 1.79  | 890   | ND     | Pass   |
| Total xylenes (ortho-, meta-, para-) | 13.51 | 40.94 | 2170  | ND     | Pass   |
| Trichloroethylene                    | 0.18  | 0.54  | 1     | ND     | Pass   |

Date Tested: 07/23/2026

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



  
Jessica Burnham  
QA Supervisor | 07/24/2026



## Sour Tangie

METRC Batch: 1A40603000038C6000076261, 1A40603000038C6000076262

METRC Sample: 1A40603000080FAD000001435

**Sample ID: 2607ENC0017\_0102**

Strain: Sour Tangie

Matrix: Concentrates & Extracts

Type: Distillate

Batch#: 260714-MGZ-CT-S

Collected: 07/21/2026

Received: 07/22/2026

Completed: 07/24/2026

Sample Size: 20 units; Batch: 5,171 units

Distributor

**Sisu Extraction LLC**

Lic. # C11-0002055-LIC

69 W 3rd Street ,

Eureka , CA, 95501

Producer

**SISU Extraction**

Lic. # DCC-10003338

112 3rd St

Eureka, CA 95501

## Microbial Impurities

Method: SOP CA\_M-MICROBIALS

| Analytes                               | Result             | Status |
|----------------------------------------|--------------------|--------|
| Aspergillus flavus                     | Not Detected in 1g | Pass   |
| Aspergillus fumigatus                  | Not Detected in 1g | Pass   |
| Aspergillus niger                      | Not Detected in 1g | Pass   |
| Aspergillus terreus                    | Not Detected in 1g | Pass   |
| Shiga toxin-producing Escherichia coli | Not Detected in 1g | Pass   |
| Salmonella spp                         | Not Detected in 1g | Pass   |

Date Tested: 07/24/2026

## Heavy Metals

Method: SOP CA\_M-HEAVYMETALS

| Analytes | LOD   | LOQ   | Limit | Result | Status |
|----------|-------|-------|-------|--------|--------|
|          | µg/g  | µg/g  | µg/g  | µg/g   |        |
| Arsenic  | 0.033 | 0.099 | 0.200 | ND     | Pass   |
| Cadmium  | 0.028 | 0.085 | 0.200 | ND     | Pass   |
| Lead     | 0.049 | 0.147 | 0.500 | ND     | Pass   |
| Mercury  | 0.015 | 0.045 | 0.100 | ND     | Pass   |

Date Tested: 07/24/2026

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



  
Jessica Burnham  
QA Supervisor | 07/24/2026

