

Certificate of Analysis

Produced: Apr 18, 2025

Sample: Sour Grape (Edible Solid) • Client: Rose Los Angeles Inc • Batch: Pass



Batch No.: SGS25105D9  
Matrix: Edible Solid  
Sample ID: ICC-250416-09-001  
Collected on: Apr 16, 2025  
Received on: Apr 16, 2025  
Sample Size:  
Received By: Stephanie Paule  
Package Size: 67.16 g  
Serving Size: 3.36 g

Batch Result: Pass

|           |        |                |      |
|-----------|--------|----------------|------|
| Potency   | Tested | Mycotoxins     | Pass |
| Solvents  | Pass   | Pesticides     | Pass |
| Metals    | Pass   | Foreign        | Pass |
| Microbial | Pass   | Water Activity | Pass |

Cannabinoid Overview

|                      |               |
|----------------------|---------------|
| Total THC:           | 10.3 mg/srv   |
| Total CBD:           | 0.0187 mg/srv |
| Total Cannabinoids:  | 11.2 mg/srv   |
| Sum of Cannabinoids: | 11.3 mg/srv   |

POT-INST-005: POT-INST-005: Potency

| Analyte             | Amt        | Amt         | LOD/LOQ (mg/g)   | Pass/Fail | Analyte                  | Amt        | Amt         | LOD/LOQ (mg/g) | Pass/Fail |
|---------------------|------------|-------------|------------------|-----------|--------------------------|------------|-------------|----------------|-----------|
| CBC                 | 0.00353 %  | 0.035 mg/g  | 0.00303/0.00909  | N/A       | Total THC**              | 0.307 %    | 3.1 mg/g    |                | N/A       |
| CBD                 | 0.000558 % | 0.0056 mg/g | 0.000926/0.00459 | N/A       | Total CBD**              | 0.000558 % | 0.0056 mg/g |                | N/A       |
| CBDA                | ND         | ND          | 0.00222/0.00665  | N/A       | CBD/Srv                  | 0.0187 mg  |             |                | N/A       |
| CBDV                | ND         | ND          | 0.000735/0.00459 | N/A       | Δ <sup>9</sup> -THC/Srv  | 10.2 mg    |             |                | N/A       |
| CBG                 | 0.0123 %   | 0.12 mg/g   | 0.00105/0.00459  | N/A       | Total THC/Srv**          | 10.3 mg    |             |                | N/A       |
| CBGA                | 0.00435 %  | 0.044 mg/g  | 0.00163/0.00490  | N/A       | Total CBD/Srv**          | 0.0187 mg  |             |                | N/A       |
| CBL                 | ND         | ND          | 0.000723/0.00459 | N/A       | CBD/Pkg                  | 0.375 mg   |             |                | N/A       |
| CBN                 | 0.00179 %  | 0.018 mg/g  | 0.00105/0.00459  | N/A       | Δ <sup>9</sup> -THC/Pkg  | 204 mg     |             |                | N/A       |
| CBT                 | ND         | ND          | 0.00131/0.00459  | N/A       | Total THC/Pkg**          | 206 mg     |             |                | N/A       |
| Δ <sup>8</sup> -THC | ND         | ND          | 0.000743/0.00459 | N/A       | Total CBD/Pkg**          | 0.375 mg   |             |                | N/A       |
| Δ <sup>9</sup> -THC | 0.304 %    | 3.0 mg/g    | 0.00123/0.00459  | N/A       | Total Cannabinoids**     | 0.334 %    | 3.3 mg/g    |                | N/A       |
| THCA                | 0.00390 %  | 0.039 mg/g  | 0.00169/0.00506  | N/A       | Total Cannabinoids/Pkg** | 225 mg     |             |                | N/A       |
| THCV                | 0.00503 %  | 0.050 mg/g  | 0.000567/0.00459 | N/A       | Total Cannabinoids/Srv** | 11.2 mg    |             |                | N/A       |

\*\* Total Cannabinoids = Neutral Cannabinoids + (Acidic Cannabinoids \* 0.877)  
\*\* Total THC = Delta-10-THC + Delta-8-THC + (Delta-8-THCA x 0.877) + Delta-9-THC + THC-O-acetate + (THCA x 0.877)  
\*\* Total CBD = CBD + (CBDA x 0.877)

NR= Not Reported, ND= Not Detected, \*Reported by Dry Mass\*; \*analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign: Microscope\*  
\*Density tested at a temperature range between 19-24 °C, \*Water Activity tested at a humidity range between 0-90% Relative Humidity. All OA samples are sampled by the client, All California State Compliant samples sampled using SAMPL-SOP-001.



RS-PREP-001, RS-INST-003: RS-PREP-001, RS-INST-003: Residual Solvents by GC-MS • Apr 17, 2025

| Analyte            | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail | Analyte            | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail |
|--------------------|--------------|------------|----------------|-----------|--------------------|--------------|------------|----------------|-----------|
| 1,2-Dichloroethane | 1            | ND         | 0.139/0.425    | Pass      | Hexane             | 290          | ND         | 0.0551/0.235   | Pass      |
| Acetone            | 5000         | < LOQ      | 14.3/42.8      | Pass      | Isopropyl alcohol  | 5000         | 10.5       | 1.07/3.21      | Pass      |
| Acetonitrile       | 410          | 1.69       | 0.100/0.300    | Pass      | Methanol           | 3000         | 8.73       | 2.48/7.44      | Pass      |
| Benzene            | 1            | ND         | 0.0175/0.0533  | Pass      | Methylene chloride | 1            | ND         | 0.106/0.608    | Pass      |
| Butane             | 5000         | ND         | 0.810/4.05     | Pass      | Pentane            | 5000         | ND         | 0.803/3.56     | Pass      |
| Chloroform         | 1            | ND         | 0.0300/0.0901  | Pass      | Propane            | 5000         | ND         | 3.70/11.1      | Pass      |
| Ethanol            | 5000         | 36.9       | 2.18/6.55      | Pass      | Toluene            | 890          | < LOQ      | 0.0735/0.721   | Pass      |
| Ethyl acetate      | 5000         | 4.01       | 0.261/1.91     | Pass      | Trichloroethylene  | 1            | ND         | 0.0150/0.121   | Pass      |
| Ethylene oxide     | 1            | ND         | 0.128/0.483    | Pass      | o-Xylene           |              | ND         | 0.0841/0.715   | N/A       |
| Ethyl ether        | 5000         | ND         | 0.987/2.96     | Pass      | p- and m-Xylene    |              | ND         | 0.0963/1.43    | N/A       |
| Heptane            | 5000         | ND         | 0.573/2.39     | Pass      | Total xylenes      | 2170         | ND         |                | Pass      |

HM-PREP-001, HM-INST-003: HM-PREP-001, HM-INST-003: Heavy Metals Testing by ICP-MS • Apr 17, 2025

| Analyte | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g)  | Pass/Fail | Analyte | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g)  | Pass/Fail |
|---------|--------------|------------|-----------------|-----------|---------|--------------|------------|-----------------|-----------|
| Arsenic | 1.5          | < LOQ      | 0.00300/0.00900 | Pass      | Lead    | 0.5          | 0.0215     | 0.00100/0.00400 | Pass      |
| Cadmium | 0.5          | ND         | 0.00100/0.00200 | Pass      | Mercury | 3            | ND         | 0.00500/0.0140  | Pass      |

MICRO-008, MICRO-PREP-001, MICRO-INST-001: MICRO-008, MICRO-PREP-001, MICRO-INST-001: PCR-Microbial (noninhalable) • Apr 17, 2025

| Analyte         | Amt | Pass/Fail | Analyte                       | Amt | Pass/Fail |
|-----------------|-----|-----------|-------------------------------|-----|-----------|
| Salmonella spp. | ND  | Pass      | Shiga toxin-producing E. coli | ND  | Pass      |

PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: Mycotoxin Analysis by LC-MS/MS • Apr 17, 2025

| Analyte      | Limit (µg/kg) | Amt (µg/kg) | LOD/LOQ (µg/kg) | Pass/Fail | Analyte      | Limit (µg/kg) | Amt (µg/kg) | LOD/LOQ (µg/kg) | Pass/Fail |
|--------------|---------------|-------------|-----------------|-----------|--------------|---------------|-------------|-----------------|-----------|
| Aflatoxin B1 |               | ND          | 2.60/7.88       | N/A       | Aflatoxin G2 |               | ND          | 1.89/5.72       | N/A       |
| Aflatoxin B2 |               | ND          | 2.04/6.18       | N/A       | Aflatoxins   | 20            | ND          |                 | Pass      |
| Aflatoxin G1 |               | ND          | 2.97/8.99       | N/A       | Ochratoxin A | 20            | ND          | 3.87/11.7       | Pass      |

PEST-GC-PREP-001, PEST-GC-INST-003: PEST-GC-PREP-001, PEST-GC-INST-003: Pesticide Analysis by GC-MS/MS • Apr 17, 2025

| Analyte      | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail | Analyte                 | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail |
|--------------|--------------|------------|----------------|-----------|-------------------------|--------------|------------|----------------|-----------|
| Captan       | 5            | ND         | 0.120/0.358    | Pass      | Cypermethrin            | 1            | ND         | 0.0145/0.0435  | Pass      |
| Chlordane    | Any amt      | ND         | 0.0249/0.0747  | Pass      | Methyl parathion        | Any amt      | ND         | 0.00811/0.0243 | Pass      |
| Chlorfenapyr | Any amt      | ND         | 0.0251/0.0753  | Pass      | Pentachloronitrobenzene | 0.2          | ND         | 0.0182/0.0545  | Pass      |
| Cyfluthrin   | 1            | ND         | 0.0186/0.0558  | Pass      |                         |              |            |                |           |



PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: Pesticide Analysis by LC-MS/MS • Apr 17, 2025

| Analyte             | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail | Analyte                 | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail |
|---------------------|--------------|------------|----------------|-----------|-------------------------|--------------|------------|----------------|-----------|
| Abamectin           | 0.3          | ND         | 0.0500/0.100   | Pass      | Malathion               | 5            | ND         | 0.0117/0.0354  | Pass      |
| Abamectin Ba        |              | ND         | 0.0330/0.0990  | N/A       | Metalaxyl               | 15           | ND         | 0.0101/0.0306  | Pass      |
| Acephate            | 5            | ND         | 0.0164/0.0497  | Pass      | Methiocarb              | Any amt      | ND         | 0.0156/0.0473  | Pass      |
| Acequinocyl         | 4            | ND         | 0.0194/0.0587  | Pass      | Methomyl                | 0.1          | ND         | 0.0158/0.0479  | Pass      |
| Acetamiprid         | 5            | ND         | 0.0146/0.0442  | Pass      | Mevinphos               | Any amt      | ND         | 0.0139/0.0423  | Pass      |
| Aldicarb            | Any amt      | ND         | 0.0216/0.0654  | Pass      | Myclobutanil            | 9            | ND         | 0.0180/0.0546  | Pass      |
| Azoxystrobin        | 40           | ND         | 0.00960/0.0291 | Pass      | Naled                   | 0.5          | ND         | 0.0170/0.0514  | Pass      |
| Bifenazate          | 5            | ND         | 0.0115/0.0349  | Pass      | Oxamyl                  | 0.2          | ND         | 0.0153/0.0465  | Pass      |
| Bifenthrin          | 0.5          | ND         | 0.0130/0.0395  | Pass      | Paclobutrazol           | Any amt      | ND         | 0.0132/0.0400  | Pass      |
| Boscalid            | 10           | ND         | 0.0197/0.0596  | Pass      | Permethrin              | 20           | ND         | 0.00831/0.0300 | Pass      |
| Carbaryl            | 0.5          | ND         | 0.0160/0.0486  | Pass      | Permethrin cis          |              | ND         | 0.0200/0.0300  | N/A       |
| Carbofuran          | Any amt      | ND         | 0.00902/0.0300 | Pass      | Permethrin trans        |              | ND         | 0.0200/0.0300  | N/A       |
| Chlorantraniliprole | 40           | ND         | 0.0209/0.0632  | Pass      | Phosmet                 | 0.2          | ND         | 0.0125/0.0377  | Pass      |
| Chlorpyrifos        | Any amt      | ND         | 0.0176/0.0534  | Pass      | Piperonylbutoxide       | 8            | ND         | 0.00759/0.0300 | Pass      |
| Clofentezine        | 0.5          | ND         | 0.0129/0.0389  | Pass      | Prallethrin             | 0.4          | ND         | 0.0226/0.0685  | Pass      |
| Coumaphos           | Any amt      | ND         | 0.0185/0.0559  | Pass      | Propiconazole           | 20           | ND         | 0.0195/0.0590  | Pass      |
| Daminozide          | Any amt      | ND         | 0.0261/0.0791  | Pass      | Propoxur                | Any amt      | ND         | 0.0155/0.0471  | Pass      |
| Diazinon            | 0.2          | ND         | 0.00645/0.0300 | Pass      | Pyrethrins              | 1            | ND         | 0.00431/0.0300 | Pass      |
| Dichlorvos          | Any amt      | ND         | 0.0223/0.0674  | Pass      | Pyrethrins Pyrethrin I  |              | ND         | 0.0100/0.0450  | N/A       |
| Dimethoate          | Any amt      | ND         | 0.0118/0.0356  | Pass      | Pyrethrins Pyrethrin II |              | ND         | 0.0100/0.0300  | N/A       |
| Dimethomorph        | 20           | ND         | 0.0137/0.0416  | Pass      | Pyridaben               | 3            | ND         | 0.0115/0.0350  | Pass      |
| Ethoprophos         | Any amt      | ND         | 0.0174/0.0528  | Pass      | Spinetoram              | 3            | ND         | 0.00639/0.0300 | Pass      |
| Etofenprox          | Any amt      | ND         | 0.00849/0.0300 | Pass      | Spinetoram J            |              | ND         | 0.00500/0.0100 | N/A       |
| Etoxazole           | 1.5          | ND         | 0.00783/0.0300 | Pass      | Spinetoram L            |              | ND         | 0.00500/0.0100 | N/A       |
| Fenhexamid          | 10           | ND         | 0.0129/0.0392  | Pass      | Spinosad                | 3            | ND         | 0.00410/0.0300 | Pass      |
| Fenoxycarb          | Any amt      | ND         | 0.0144/0.0435  | Pass      | Spinosad A              |              | ND         | 0.00500/0.0100 | N/A       |
| Fenpyroximate       | 2            | ND         | 0.00972/0.0300 | Pass      | Spinosad D              |              | ND         | 0.00500/0.0100 | N/A       |
| Fipronil            | Any amt      | ND         | 0.0148/0.0447  | Pass      | Spiromesifen            | 12           | ND         | 0.0137/0.0416  | Pass      |
| Flonicamid          | 2            | ND         | 0.0268/0.0811  | Pass      | Spirotetramat           | 13           | ND         | 0.0134/0.0407  | Pass      |
| Fludioxonil         | 30           | ND         | 0.0153/0.0464  | Pass      | Spiroxamine             | Any amt      | ND         | 0.0106/0.0320  | Pass      |
| Hexythiazox         | 2            | ND         | 0.0257/0.0778  | Pass      | Tebuconazole            | 2            | ND         | 0.0144/0.0437  | Pass      |
| Imazalil            | Any amt      | ND         | 0.0156/0.0474  | Pass      | Thiacloprid             | Any amt      | ND         | 0.0139/0.0421  | Pass      |
| Imidacloprid        | 3            | ND         | 0.0235/0.0711  | Pass      | Thiamethoxam            | 4.5          | ND         | 0.0181/0.0549  | Pass      |
| Kresoxim-methyl     | 1            | ND         | 0.0125/0.0379  | Pass      | Trifloxystrobin         | 30           | ND         | 0.0102/0.0310  | Pass      |

Water Activity by Water Activity Meter • Apr 17, 2025

| Analyte        | Limit (Aw) | Amt (Aw) | Pass/Fail |
|----------------|------------|----------|-----------|
| Water Activity | 0.85       | 0.471    | Pass      |

