



# L022

Sample ID: 2403CRG0674.1882  
Strain: Cann Grapefruit Rosemary Hi Boy  
Matrix: Ingestible  
Type: Beverage  
Sample Size: 4 units; Batch:

Produced: 03/22/2024  
Collected:  
Received: 03/25/2024  
Completed: 04/01/2024  
Batch#: L022

Distributor  
**SOCALI Manufacturing Inc**  
Lic. #  
44 Court St #1217-1034  
Brooklyn, NY 11201

Producer  
**Four Daughters Vineyard & Winery, LLC**  
Lic. # MN HDP  
78757 State Hwy 16 Spring Valley, MN  
55975



## Summary

| Test              | Date Tested | Result   |
|-------------------|-------------|----------|
| Batch             |             | Pass     |
| Cannabinoids      | 03/29/2024  | Complete |
| Residual Solvents | 03/28/2024  | Pass     |
| Microbials        | 03/27/2024  | Pass     |
| Mycotoxins        | 04/01/2024  | Pass     |
| Pesticides        | 04/01/2024  | Pass     |
| Heavy Metals      | 03/29/2024  | Pass     |
| Foreign Matter    | 03/26/2024  | Pass     |

## Cannabinoids

Complete

|   |   |  |  |
|---|---|--|--|
| <b>4.950 mg/serving</b><br>4.950 mg/container<br><b>Total THC</b> | <b>9.938 mg/serving</b><br>9.938 mg/container<br><b>Total CBD</b> | <b>14.887 mg/serving</b><br>14.887 mg/container<br><b>Total Cannabinoids</b> | <b>14.887 mg/serving</b><br>14.887 mg/container<br><b>Total Unconverted Cannabinoids</b> |
|---|---|--|--|

| Analyte      | LOD    | LOQ    | Results      | Results | Results | Results       | Results       | Results       |
|--------------|--------|--------|--------------|---------|---------|---------------|---------------|---------------|
|              | mg/g   | mg/g   | %            | mg/g    | mg/mL   | mg/unit       | mg/serving    | mg/container  |
| THCa         | 0.0003 | 0.0004 | ND           | ND      | ND      | ND            | ND            | ND            |
| Δ9-THC       | 0.0003 | 0.0004 | 0.001        | 0.014   | 0.014   | 4.950         | 4.950         | 4.950         |
| Δ8-THC       | 0.0003 | 0.0004 | ND           | ND      | ND      | ND            | ND            | ND            |
| THCV         | 0.0004 | 0.0004 | ND           | ND      | ND      | ND            | ND            | ND            |
| CBDa         | 0.0004 | 0.0004 | ND           | ND      | ND      | ND            | ND            | ND            |
| CBD          | 0.0002 | 0.0004 | 0.003        | 0.028   | 0.028   | 9.938         | 9.938         | 9.938         |
| CBDV         | 0.0004 | 0.0004 | ND           | ND      | ND      | ND            | ND            | ND            |
| CBN          | 0.0001 | 0.0004 | ND           | ND      | ND      | ND            | ND            | ND            |
| CBGa         | 0.0004 | 0.0004 | ND           | ND      | ND      | ND            | ND            | ND            |
| CBG          | 0.0003 | 0.0004 | ND           | ND      | ND      | ND            | ND            | ND            |
| CBC          | 0.0004 | 0.0004 | ND           | ND      | ND      | ND            | ND            | ND            |
| <b>Total</b> |        |        | <b>0.004</b> |         |         | <b>14.887</b> | <b>14.887</b> | <b>14.887</b> |

Notes: 1 Unit = Beverage, 359.9345g. 1 mL = 1.0139g. 1 unit(s) per serving. 1 serving(s) per container.

Method: HPLC SOP-420

Total THC means the sum of THC, delta 8 THC, and THCA. Total THC is calculated using the following equation: Total THC (mg/g) = [(delta 8-THCA concentration (mg/g) + delta 9-THCA concentration (mg/g)) x 0.877] + [delta 8-THC concentration (mg/g) + delta 9-THC concentration (mg/g)]

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Measurement uncertainty is not taken into account when statements of conformity (Pass/fail) are made in this report. The decision rule, i.e. All statements of conformity, in this report are made according to the action limits set by CA-DCC (Pass-results within limits/specifications, Fail-results exceed limits/specifications) and can be found within California Code of Regulations Title 4 Division 19. Department of Cannabis Control

|  |  |                                      |
|--|--|--------------------------------------|
| <b>NT</b><br>Not Tested<br><b>Moisture Content</b> | <b>NT</b><br>Not Tested<br><b>Water Activity</b> | <b>Pass</b><br><b>Foreign Matter</b> |
|--|--|--------------------------------------|



ISO/IEC 17025:2017 ACCREDITED CRT# 6099.01

*Ronald Montez*  
Ronald Montez  
Lab Director  
04/01/2024

*Seth Dixon*  
Seth Dixon, PhD  
Chief Chemist  
04/01/2024

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(866) 506-5866  
www.confidentlims.com



Samples obtained per method: SOP 439 Sampling, Methods: Foreign Matter Analysis Microscopy SOP-421; Moisture Content MOC63u SOP-422; Water Activity Rotronics Water Activity Probe SOP-428. This product has been tested by California Ag Labs using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 15730, pursuant to 4 CCR section 15726 (e)(13). Values reported relate only to the product tested. California Ag Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of California Ag Labs.



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## Pesticides

Pass

| Analyte             | LOD   | LOQ   | Limit  | Results | Status | Analyte                 | LOD   | LOQ   | Limit  | Results | Status |
|---------------------|-------|-------|--------|---------|--------|-------------------------|-------|-------|--------|---------|--------|
|                     | µg/g  | µg/g  | µg/g   | µg/g    |        |                         | µg/g  | µg/g  | µg/g   | µg/g    |        |
| Abamectin           | 0.004 | 0.031 | 0.300  | ND      | Pass   | Fludioxonil             | 0.004 | 0.031 | 30.000 | ND      | Pass   |
| Acephate            | 0.008 | 0.031 | 5.000  | ND      | Pass   | Hexythiazox             | 0.003 | 0.031 | 2.000  | ND      | Pass   |
| Acequinocyl         | 0.007 | 0.031 | 4.000  | ND      | Pass   | Imazalil                | 0.010 | 0.031 | 0.010  | ND      | Pass   |
| Acetamiprid         | 0.004 | 0.031 | 5.000  | ND      | Pass   | Imidacloprid            | 0.005 | 0.031 | 3.000  | ND      | Pass   |
| Aldicarb            | 0.010 | 0.031 | 0.010  | ND      | Pass   | Kresoxim Methyl         | 0.007 | 0.031 | 1.000  | ND      | Pass   |
| Azoxystrobin        | 0.006 | 0.031 | 40.000 | ND      | Pass   | Malathion               | 0.009 | 0.031 | 5.000  | ND      | Pass   |
| Bifenazate          | 0.005 | 0.031 | 5.000  | ND      | Pass   | Metalaxyl               | 0.004 | 0.031 | 15.000 | ND      | Pass   |
| Bifenthrin          | 0.007 | 0.031 | 0.500  | ND      | Pass   | Methiocarb              | 0.010 | 0.031 | 0.010  | ND      | Pass   |
| Boscalid            | 0.006 | 0.031 | 10.000 | ND      | Pass   | Methomyl                | 0.006 | 0.031 | 0.100  | ND      | Pass   |
| Captan              | 0.051 | 0.062 | 5.000  | ND      | Pass   | Mevinphos               | 0.015 | 0.031 | 0.015  | ND      | Pass   |
| Carbaryl            | 0.003 | 0.031 | 0.500  | ND      | Pass   | Myclobutanil            | 0.007 | 0.031 | 9.000  | ND      | Pass   |
| Carbofuran          | 0.010 | 0.031 | 0.010  | ND      | Pass   | Naled                   | 0.004 | 0.031 | 0.500  | ND      | Pass   |
| Chlorantraniliprole | 0.006 | 0.031 | 40.000 | ND      | Pass   | Oxamyl                  | 0.004 | 0.031 | 0.200  | ND      | Pass   |
| Chlordane           | 0.030 | 0.062 | 0.030  | ND      | Pass   | Pacllobutrazol          | 0.010 | 0.031 | 0.010  | ND      | Pass   |
| Chlorfenapyr        | 0.030 | 0.062 | 0.030  | ND      | Pass   | Parathion Methyl        | 0.030 | 0.062 | 0.030  | ND      | Pass   |
| Chlorpyrifos        | 0.010 | 0.031 | 0.010  | ND      | Pass   | Pentachloronitrobenzene | 0.024 | 0.062 | 0.200  | ND      | Pass   |
| Clofentazine        | 0.013 | 0.031 | 0.500  | ND      | Pass   | Permethrin              | 0.012 | 0.031 | 20.000 | ND      | Pass   |
| Coumaphos           | 0.010 | 0.031 | 0.010  | ND      | Pass   | Phosmet                 | 0.005 | 0.031 | 0.200  | ND      | Pass   |
| Cyfluthrin          | 0.039 | 0.062 | 1.000  | ND      | Pass   | Piperonyl Butoxide      | 0.005 | 0.031 | 8.000  | ND      | Pass   |
| Cypermethrin        | 0.036 | 0.062 | 1.000  | ND      | Pass   | Prallethrin             | 0.008 | 0.031 | 0.400  | ND      | Pass   |
| Daminozide          | 0.030 | 0.062 | 0.030  | ND      | Pass   | Propiconazole           | 0.006 | 0.031 | 20.000 | ND      | Pass   |
| Diazinon            | 0.004 | 0.031 | 0.200  | ND      | Pass   | Propoxur                | 0.010 | 0.031 | 0.010  | ND      | Pass   |
| Dichlorvos          | 0.010 | 0.031 | 0.010  | ND      | Pass   | Pyrethrins              | 0.006 | 0.031 | 1.000  | ND      | Pass   |
| Dimethoate          | 0.010 | 0.031 | 0.010  | ND      | Pass   | Pyridaben               | 0.004 | 0.031 | 3.000  | ND      | Pass   |
| Dimethomorph        | 0.011 | 0.031 | 20.000 | ND      | Pass   | Spinetoram              | 0.016 | 0.031 | 3.000  | ND      | Pass   |
| Ethoprophos         | 0.010 | 0.031 | 0.010  | ND      | Pass   | Spinosad                | 0.017 | 0.031 | 3.000  | ND      | Pass   |
| Etofenprox          | 0.010 | 0.031 | 0.010  | ND      | Pass   | Spiromesifen            | 0.007 | 0.031 | 12.000 | ND      | Pass   |
| Etozazole           | 0.003 | 0.031 | 1.500  | ND      | Pass   | Spirotetramat           | 0.005 | 0.031 | 13.000 | ND      | Pass   |
| Fenhexamid          | 0.011 | 0.031 | 10.000 | ND      | Pass   | Spiroxamine             | 0.010 | 0.031 | 0.010  | ND      | Pass   |
| Fenoxycarb          | 0.010 | 0.031 | 0.010  | ND      | Pass   | Tebuconazole            | 0.006 | 0.031 | 2.000  | ND      | Pass   |
| Fenpyroximate       | 0.003 | 0.031 | 2.000  | ND      | Pass   | Thiacloprid             | 0.010 | 0.031 | 0.010  | ND      | Pass   |
| Fipronil            | 0.010 | 0.031 | 0.010  | ND      | Pass   | Thiamethoxam            | 0.006 | 0.031 | 4.500  | ND      | Pass   |
| Fonicamid           | 0.008 | 0.031 | 2.000  | ND      | Pass   | Trifloxystrobin         | 0.002 | 0.031 | 30.000 | ND      | Pass   |

Date Tested: 04/01/2024

Method: LC-MS/MS& GC-MS/MS SOP-426. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Measurement uncertainty is not taken into account when statements of conformity (Pass/fail) are made in this report. The decision rule, i.e. All statements of conformity, in this report are made according to the action limits set by CA-DCC (Pass-results within limits/specifications, Fail-results exceed limits/specifications) and can be found within California Code of Regulations Title 4 Division 19. Department of Cannabis Control



ISO/IEC 17025:2017 ACCREDITED CRT# 6099.01

Ronald Montez  
Lab Director  
04/01/2024

Seth Dixon, PhD  
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04/01/2024

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## L022

|  |                              |                                 |  |
|--|------------------------------|---------------------------------|--|
| <b>Sample ID:</b> 2403CRG0674.1882             | <b>Produced:</b> 03/22/2024  | <b>Distributor</b>              | <b>Producer</b>                                  |
| <b>Strain:</b> Cann Grapefruit Rosemary Hi Boy | <b>Collected:</b>            | <b>SOCALI Manufacturing Inc</b> | <b>Four Daughters Vineyard &amp; Winery, LLC</b> |
| <b>Matrix:</b> Ingestible                      | <b>Received:</b> 03/25/2024  | <b>Lic. #</b>                   | <b>Lic. # MN HDP</b>                             |
| <b>Type:</b> Beverage                          | <b>Completed:</b> 04/01/2024 | <b>44 Court St #1217-1034</b>   | <b>78757 State Hwy 16 Spring Valley, MN</b>      |
| <b>Sample Size:</b> 4 units; Batch:            | <b>Batch#:</b> L022          | <b>Brooklyn, NY 11201</b>       | <b>55975</b>                                     |

## Microbials

Pass

| Analyte                       | Results            | Status |
|-------------------------------|--------------------|--------|
| Shiga toxin-producing E. Coli | Not Detected in 1g | Pass   |
| Salmonella SPP                | Not Detected in 1g | Pass   |

Date Tested: 03/27/2024

| Analyte                                   | Results | Status       |
|---|---------|--------------|
|   | CFU/g   |              |
| Aerobic Bacteria                          | ND      | Not Detected |
| Lactic Acid Bacteria (heterofermentative) | ND      | Not Detected |
| Lactic Acid Bacteria (homofermentative)   | ND      | Not Detected |
| Rapid Yeast & Mold (Yeast)                | ND      | Not Detected |
| Rapid Yeast & Mold (Mold)                 | ND      | Not Detected |

Date Tested: 03/27/2024

Microbial Analytes reported as Detected / Not Detected are not considered in the Pass / Fail determination for Microbial Testing

## Mycotoxins

Pass

| Analyte          | LOD   | LOQ   | Limit | Results | Status |
|------------------|-------|-------|-------|---------|--------|
|                  | µg/kg | µg/kg | µg/kg | µg/kg   |        |
| B1               | 4.96  | 5     |       | ND      | Tested |
| B2               | 3.56  | 5     |       | ND      | Tested |
| G1               | 4.92  | 5     |       | ND      | Tested |
| G2               | 4.02  | 5     |       | ND      | Tested |
| Total Aflatoxins | 4.96  | 5     | 20    | ND      | Pass   |
| Ochratoxin A     | 4.95  | 5     | 20    | ND      | Pass   |

Date Tested: 04/01/2024

Method: LC-MS/MS SOP-425. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Measurement uncertainty is not taken into account when statements of conformity (Pass/fail) are made in this report. The decision rule, i.e. All statements of conformity, in this report are made according to the action limits set by CA-DCC (Pass-results within limits/specifications, Fail-results exceed limits/specifications) and can be found within California Code of Regulations Title 4 Division 19. Department of Cannabis Control

## Heavy Metals

Pass

| Analyte | LOD     | LOQ       | Limit | Results | Status |
|---------|---------|-----------|-------|---------|--------|
|         | µg/g    | µg/g      | µg/g  | µg/g    |        |
| Arsenic | 0.0637  | 0.0976565 | 1.5   | ND      | Pass   |
| Cadmium | 0.06455 | 0.0976565 | 0.5   | ND      | Pass   |
| Lead    | 0.07025 | 0.0976565 | 0.5   | ND      | Pass   |
| Mercury | 0.0756  | 0.0976565 | 3     | ND      | Pass   |

Date Tested: 03/29/2024

Method: ICP-MS SOP-423. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Measurement uncertainty is not taken into account when statements of conformity (Pass/fail) are made in this report. The decision rule, i.e. All statements of conformity, in this report are made according to the action limits set by CA-DCC (Pass-results within limits/specifications, Fail-results exceed limits/specifications) and can be found within California Code of Regulations Title 4 Division 19. Department of Cannabis Control



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California Ag Labs  
430 C St  
Marysville, CA 95901

(530) 599-9001  
/www.calaglabs.com  
Lic# C8-0000001-LIC

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78757 State Hwy 16 Spring Valley, MN  
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### Residual Solvents

Pass

| Analyte             | LOD    | LOQ    | Limit | Results | Status |
|---------------------|--------|--------|-------|---------|--------|
|                     | µg/g   | µg/g   | µg/g  | µg/g    |        |
| 1,2-Dichloro-Ethane | 0.225  | 0.469  | 1     | ND      | Pass   |
| Acetone             | 12.462 | 46.873 | 5000  | ND      | Pass   |
| Acetonitrile        | 16.464 | 46.873 | 410   | ND      | Pass   |
| Benzene             | 0.239  | 0.469  | 1     | ND      | Pass   |
| Butane              | 16.937 | 46.873 | 5000  | ND      | Pass   |
| Chloroform          | 0.247  | 0.469  | 1     | ND      | Pass   |
| Ethanol             | 13.762 | 46.873 | 5000  | 619.678 | Pass   |
| Ethyl-Acetate       | 12.547 | 46.873 | 5000  | ND      | Pass   |
| Ethyl-Ether         | 28.899 | 46.873 | 5000  | ND      | Pass   |
| Ethylene Oxide      | 0.225  | 0.469  | 1     | ND      | Pass   |
| Heptane             | 11.723 | 46.873 | 5000  | ND      | Pass   |
| Isopropanol         | 12.209 | 46.873 | 5000  | ND      | Pass   |
| Methanol            | 22.99  | 46.873 | 3000  | 59.250  | Pass   |
| Methylene-Chloride  | 0.258  | 0.469  | 1     | ND      | Pass   |
| n-Hexane            | 29.171 | 46.873 | 290   | ND      | Pass   |
| Pentane             | 15.568 | 46.873 | 5000  | ND      | Pass   |
| Propane             | 17.861 | 46.873 | 5000  | ND      | Pass   |
| Toluene             | 29.384 | 46.873 | 890   | ND      | Pass   |
| Trichloroethene     | 0.274  | 0.469  | 1     | ND      | Pass   |
| Xylenes             | 27.174 | 46.873 | 2170  | ND      | Pass   |

Date Tested: 03/28/2024

Method: HS-GCMS SOP-429. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Measurement uncertainty is not taken into account when statements of conformity (Pass/fail) are made in this report. The decision rule, i.e. All statements of conformity, in this report are made according to the action limits set by CA-DCC (Pass-results within limits/specifications, Fail-results exceed limits/specifications) and can be found within California Code of Regulations Title 4 Division 19. Department of Cannabis Control



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