

# Sunset Daiquiri (1g) PASS



SAMPLE ID  
**268316**

SAMPLE NAME  
**Sunset Daiquiri (1g)**

MATRIX  
**Concentrate**

BATCH ID  
**RV2000113R**

TRACK AND TRACE TEST PACKAGE  
**1A4060300005F64000003858**

TRACK AND TRACE SOURCE PACKAGE(S)  
**1A4060300002EE1000010529**

COLLECTED, RECEIVED  
**12/07/2020 11:54, 12/08/2020 06:18**

BATCH SIZE, SAMPLE SIZE  
**2491 units, 55 units**

MANUFACTURE DATE  
**11/23/2020**

DISTRIBUTOR INFO  
**Central Coast Ag Distribution, LLC  
1201 W. Chestnut St.  
Lompoc, CA 93436  
License: C11-0000496-LIC**

MANUFACTURER INFO  
**Central Coast AG Products, LLC  
1201 West Chestnut Ave.  
Lompoc, CA 93436  
License: CDPH-10003156**

**TOTAL  
CANNABINOIDS**

**85.05 %**

**TOTAL  
THC**

**82.54 %**

**TOTAL  
CBD**

**ND**

**TOTAL  
TERPENES**

**5.65 %**

**Chemical Residue**

No Analytes Detected

**PASS**

**Chemical Residue GC**

No Analytes Detected

**PASS**

**Residual Solvent**

Isopropyl Alcohol: <LLOQ, Hexane: <LLOQ

**PASS**

**Compliance Microbial**

No Analytes Detected

**PASS**

**Heavy Metals**

Lead: <LLOQ

**PASS**

**Mycotoxins**

No Analytes Detected

**PASS**

**Filth and Foreign Material**

No Analytes Detected

**PASS**



### CANNABINOID ANALYSIS

**❗** TOTAL THC, CBD, and CANNABINOIDS value(s) have been decarboxylated.

TOTAL THC: 825.4 mg/g (82.54 %), 272.38 mg per package  
 TOTAL CBD: ND  
 TOTAL CANNABINOIDS: 850.5 mg/g (85.05 %)

UNIT OF MEASUREMENT: Milligrams per Gram(mg/g)

| ANALYTE | RESULT                | LOD    | LLOQ   | ANALYTE | RESULT                | LOD    | LLOQ   |
|---------|-----------------------|--------|--------|---------|-----------------------|--------|--------|
| THCa    | ND                    | 0.2000 | 0.4000 | CBDv    | ND                    | 0.2000 | 0.4000 |
| D9THC   | 825.4 mg/g (82.54 %)  | 0.2000 | 0.4000 | CBGa    | ND                    | 0.2000 | 0.4000 |
| D8THC   | ND                    | 0.2000 | 0.4000 | CBG     | 18.98 mg/g (1.898 %)  | 0.2000 | 0.4000 |
| THCv    | 3.059 mg/g (0.3059 %) | 0.2000 | 0.4000 | CBN     | 3.001 mg/g (0.3001 %) | 0.2000 | 0.4000 |
| CBDa    | ND                    | 0.2000 | 0.4000 | CBC     | ND                    | 0.2000 | 0.4000 |
| CBD     | ND                    | 0.2000 | 0.4000 |         |                       |        |        |

#### ADDITIONAL INFORMATION

Method: SOP-TECH-001  
 Instrument: UPLC-DAD

Sample Prepped: 12/08/2020 14:03  
 Sample Analyzed: 12/08/2020 17:36

Sample Approved: 12/09/2020 10:44  
 Prep-Analytical Batch: 24241-18864

### TERPENE ANALYSIS

UNIT OF MEASUREMENT: Milligrams per Gram(mg/g)

| ANALYTE              | RESULT                | LOD    | LLOQ   | ANALYTE             | RESULT                | LOD    | LLOQ   |
|----------------------|-----------------------|--------|--------|---------------------|-----------------------|--------|--------|
| 3-Carene             | ND                    | 0.5000 | 1.000  | Alpha bisabolol     | ND                    | 0.5000 | 1.000  |
| Alpha cedrene        | ND                    | 0.5000 | 1.000  | Alpha humulene      | <LLOQ                 | 0.5000 | 1.000  |
| Alpha pinene         | 3.018 mg/g (0.3018 %) | 0.5000 | 1.000  | Alpha terpinene     | ND                    | 0.5000 | 1.000  |
| Alpha terpineol      | <LLOQ                 | 0.3300 | 0.6500 | Beta caryophyllene  | 3.724 mg/g (0.3724 %) | 0.5000 | 1.000  |
| Beta myrcene         | 28.89 mg/g (2.889 %)  | 0.5000 | 1.000  | Beta pinene         | 2.781 mg/g (0.2781 %) | 0.6100 | 1.210  |
| Borneol              | ND                    | 0.5000 | 1.000  | Camphene            | ND                    | 0.5000 | 1.000  |
| Camphor              | ND                    | 0.5000 | 1.000  | Caryophyllene oxide | ND                    | 0.5000 | 1.000  |
| Cedrol               | ND                    | 0.5000 | 1.000  | Cis nerolidol       | ND                    | 0.5000 | 1.000  |
| Eucalyptol           | ND                    | 0.5000 | 1.000  | Fenchol             | 1.034 mg/g (0.1034 %) | 0.5000 | 1.000  |
| Fenchone             | ND                    | 0.5000 | 1.000  | Gamma terpinene     | ND                    | 0.5000 | 1.000  |
| Gamma terpineol      | ND                    | 0.1000 | 0.2100 | Geranyl acetate     | ND                    | 0.5000 | 1.000  |
| Guaiol               | ND                    | 0.5000 | 1.000  | Isoborneol          | ND                    | 0.5000 | 1.000  |
| Isopulegol           | ND                    | 0.5000 | 1.000  | Limonene            | 11.95 mg/g (1.195 %)  | 0.5000 | 1.000  |
| Linalool             | 2.050 mg/g (0.2050 %) | 0.5000 | 1.000  | Menthol             | ND                    | 0.5000 | 1.000  |
| Ocimene 1            | ND                    | 0.1600 | 0.3100 | Ocimene 2           | 1.939 mg/g (0.1939 %) | 0.3500 | 0.6900 |
| P-cymene             | ND                    | 0.5200 | 1.050  | P-mentha-1,5-diene  | ND                    | 0.5000 | 1.000  |
| Pulegone             | ND                    | 0.5000 | 1.000  | Sabinene            | ND                    | 0.5000 | 1.000  |
| Sabinene hydrate     | ND                    | 0.5000 | 1.000  | Terpinolene         | 1.101 mg/g (0.1101 %) | 0.5000 | 1.000  |
| Trans beta farnesene | ND                    | 0.5000 | 1.000  | Trans nerolidol     | ND                    | 0.5000 | 1.000  |
| Valencene            | ND                    | 0.5000 | 1.000  |                     |                       |        |        |

#### ADDITIONAL INFORMATION

Method: SOP-TECH-027  
 Instrument: GC-MS-FID

Sample Prepped: 12/08/2020 13:17  
 Sample Analyzed: 12/08/2020 13:28

Sample Approved: 12/09/2020 15:39  
 Prep-Analytical Batch: 24239-18836





### CHEMICAL RESIDUE ANALYSIS

PASS

UNIT OF MEASUREMENT: Micrograms per Gram(ug/g)

| ANALYTE       | RESULT | LOD    | LLOQ   | ACTION LEVEL | ANALYTE             | RESULT | LOD    | LLOQ   | ACTION LEVEL |
|---------------|--------|--------|--------|--------------|---------------------|--------|--------|--------|--------------|
| Abamectin     | ND     | 0.0200 | 0.0400 | 0.1000 Pass  | Acephate            | ND     | 0.0200 | 0.0400 | 0.1000 Pass  |
| Acequinocyl   | ND     | 0.0200 | 0.0400 | 0.1000 Pass  | Acetamiprid         | ND     | 0.0200 | 0.0400 | 0.1000 Pass  |
| Aldicarb      | ND     | 0.0200 | 0.0400 | 0.0 Pass     | Azoxystrobin        | ND     | 0.0200 | 0.0400 | 0.1000 Pass  |
| Bifenazate    | ND     | 0.0200 | 0.0400 | 0.1000 Pass  | Bifenthrin          | ND     | 0.0200 | 0.0400 | 3.000 Pass   |
| Boscalid      | ND     | 0.0200 | 0.0400 | 0.1000 Pass  | Carbaryl            | ND     | 0.0200 | 0.0400 | 0.5000 Pass  |
| Carbofuran    | ND     | 0.0200 | 0.0400 | 0.0 Pass     | Chlorantraniliprole | ND     | 0.0200 | 0.0400 | 10.00 Pass   |
| Clofentezine  | ND     | 0.0200 | 0.0400 | 0.1000 Pass  | Coumaphos           | ND     | 0.0200 | 0.0400 | 0.0 Pass     |
| Cyfluthrin    | ND     | 0.4000 | 1.000  | 2.000 Pass   | Cypermethrin        | ND     | 0.4000 | 1.000  | 1.000 Pass   |
| Daminozide    | ND     | 0.0200 | 0.0400 | 0.0 Pass     | Diazinon            | ND     | 0.0200 | 0.0400 | 0.1000 Pass  |
| Dichlorvos    | ND     | 0.0200 | 0.0400 | 0.0 Pass     | Dimethoate          | ND     | 0.0200 | 0.0400 | 0.0 Pass     |
| Dimethomorph  | ND     | 0.0200 | 0.0400 | 2.000 Pass   | Ethoprophos         | ND     | 0.0200 | 0.0400 | 0.0 Pass     |
| Etofenprox    | ND     | 0.0200 | 0.0400 | 0.0 Pass     | Etoxazole           | ND     | 0.0200 | 0.0400 | 0.1000 Pass  |
| Fenhexamid    | ND     | 0.0200 | 0.0400 | 0.1000 Pass  | Fenoxycarb          | ND     | 0.0200 | 0.0400 | 0.0 Pass     |
| Fenpyroximate | ND     | 0.0200 | 0.0400 | 0.1000 Pass  | Fipronil            | ND     | 0.0400 | 0.1000 | 0.0 Pass     |
| Flonicamid    | ND     | 0.0200 | 0.0400 | 0.1000 Pass  | Fludioxonil         | ND     | 0.0200 | 0.0400 | 0.1000 Pass  |
| Hexythiazox   | ND     | 0.0200 | 0.0400 | 0.1000 Pass  | Imazalil            | ND     | 0.0200 | 0.0400 | 0.0 Pass     |
| Imidacloprid  | ND     | 0.0200 | 0.0400 | 5.000 Pass   | Kresoxim methyl     | ND     | 0.0200 | 0.0400 | 0.1000 Pass  |
| Malathion     | ND     | 0.0200 | 0.0400 | 0.5000 Pass  | Metalaxyl           | ND     | 0.0200 | 0.0400 | 2.000 Pass   |
| Methiocarb    | ND     | 0.0200 | 0.0400 | 0.0 Pass     | Methomyl            | ND     | 0.0200 | 0.0400 | 1.000 Pass   |
| Mevinphos     | ND     | 0.0200 | 0.0400 | 0.0 Pass     | Myclobutanil        | ND     | 0.0200 | 0.0400 | 0.1000 Pass  |
| Naled         | ND     | 0.0200 | 0.0400 | 0.1000 Pass  | Oxamyl              | ND     | 0.0200 | 0.0400 | 0.5000 Pass  |
| Paclobutrazol | ND     | 0.0200 | 0.0400 | 0.0 Pass     | Permethrins         | ND     | 0.0400 | 0.1000 | 0.5000 Pass  |
| Phosmet       | ND     | 0.0200 | 0.0400 | 0.1000 Pass  | Piperonyl butoxide  | ND     | 0.0200 | 0.0400 | 3.000 Pass   |
| Prallethrin   | ND     | 0.0200 | 0.0400 | 0.1000 Pass  | Propiconazole       | ND     | 0.0200 | 0.0400 | 0.1000 Pass  |
| Propoxur      | ND     | 0.0200 | 0.0400 | 0.0 Pass     | Pyrethrins          | ND     | 0.0200 | 0.0400 | 0.5000 Pass  |
| Pyridaben     | ND     | 0.0200 | 0.0400 | 0.1000 Pass  | Spinetoram          | ND     | 0.0200 | 0.0400 | 0.1000 Pass  |
| Spinosad      | ND     | 0.0300 | 0.0700 | 0.1000 Pass  | Spiromesifen        | ND     | 0.0200 | 0.0400 | 0.1000 Pass  |
| Spirotetramat | ND     | 0.0200 | 0.0400 | 0.1000 Pass  | Spiroxamine         | ND     | 0.0200 | 0.0400 | 0.0 Pass     |
| Tebuconazole  | ND     | 0.0200 | 0.0400 | 0.1000 Pass  | Thiacloprid         | ND     | 0.0200 | 0.0400 | 0.0 Pass     |
| Thiamethoxam  | ND     | 0.0200 | 0.0400 | 5.000 Pass   | Trifloxystrobin     | ND     | 0.0200 | 0.0400 | 0.1000 Pass  |

#### ADDITIONAL INFORMATION

Method: SOP-TECH-002  
Instrument: LC-MS/MS

Sample Prepped: 12/09/2020 17:37  
Sample Analyzed: 12/09/2020 18:21

Sample Approved: 12/10/2020 15:15  
Prep-Analytical Batch: 24318-18921



### CHEMICAL RESIDUE GC ANALYSIS PASS

UNIT OF MEASUREMENT: Micrograms per Gram(ug/g)

| ANALYTE          | RESULT | LOD    | LLOQ   | ACTION LEVEL | ANALYTE      | RESULT | LOD    | LLOQ   | ACTION LEVEL |
|------------------|--------|--------|--------|--------------|--------------|--------|--------|--------|--------------|
| Captan           | ND     | 0.1000 | 0.2000 | 0.7000 Pass  | Chlordane    | ND     | 0.0109 | 0.0136 | 0.0 Pass     |
| Methyl parathion | ND     | 0.0400 | 0.1000 | 0.0 Pass     | PCNB         | ND     | 0.0200 | 0.0400 | 0.1000 Pass  |
| Chlorfenapyr     | ND     | 0.0800 | 0.1000 | 0.0 Pass     | Chlorpyrifos | ND     | 0.0800 | 0.1000 | 0.0 Pass     |

#### ADDITIONAL INFORMATION

Method: SOP-TECH-010  
Instrument: GC-MS/MS

Sample Prepped: 12/08/2020 13:12  
Sample Analyzed: 12/08/2020 13:13

Sample Approved: 12/09/2020 14:16  
Prep-Analytical Batch: 24233-18835

### RESIDUAL SOLVENT ANALYSIS PASS

UNIT OF MEASUREMENT: Micrograms per Gram(ug/g)

| ANALYTE           | RESULT | LOD    | LLOQ  | ACTION LEVEL | ANALYTE            | RESULT | LOD    | LLOQ  | ACTION LEVEL |
|-------------------|--------|--------|-------|--------------|--------------------|--------|--------|-------|--------------|
| Acetone           | ND     | 5.000  | 250.0 | 5000 Pass    | Acetonitrile       | ND     | 5.000  | 50.00 | 410.0 Pass   |
| Benzene           | ND     | 0.5000 | 1.000 | 1.000 Pass   | Butane             | ND     | 76.80  | 96.00 | 5000 Pass    |
| Chloroform        | ND     | 0.5000 | 1.000 | 1.000 Pass   | Ethanol            | ND     | 10.00  | 50.00 | 5000 Pass    |
| Ethyl Acetate     | ND     | 5.000  | 50.00 | 5000 Pass    | Ethyl Ether        | ND     | 25.00  | 50.00 | 5000 Pass    |
| Ethylene oxide    | ND     | 0.5000 | 1.000 | 1.000 Pass   | Heptane            | ND     | 1.000  | 5.000 | 5000 Pass    |
| Hexane            | <LLOQ  | 0.5000 | 5.000 | 290.0 Pass   | Isopropyl Alcohol  | <LLOQ  | 5.000  | 50.00 | 5000 Pass    |
| Methanol          | ND     | 10.00  | 50.00 | 3000 Pass    | Methylene chloride | ND     | 0.5000 | 1.000 | 1.000 Pass   |
| Pentane           | ND     | 1.000  | 50.00 | 5000 Pass    | Propane            | ND     | 16.00  | 20.00 | 5000 Pass    |
| Toluene           | ND     | 0.5000 | 1.000 | 890.0 Pass   | Xylenes            | ND     | 6.000  | 100.0 | 2170 Pass    |
| Trichloroethylene | ND     | 0.2500 | 1.000 | 1.000 Pass   | 1,2-Dichloroethane | ND     | 0.5000 | 1.000 | 1.000 Pass   |

#### ADDITIONAL INFORMATION

Method: SOP-TECH-021  
Instrument: HS-GC-MS/FID

Sample Prepped: 12/08/2020 13:30  
Sample Analyzed: 12/08/2020 13:30

Sample Approved: 12/09/2020 15:04  
Prep-Analytical Batch: 24245-18837

### MICROBIAL qPCR ANALYSIS PASS

UNIT OF MEASUREMENT: Cycle Threshold (Ct)

| ANALYTE     | RESULT | LOD   | LLOQ | ACTION LEVEL | ANALYTE        | RESULT | LOD   | LLOQ | ACTION LEVEL |
|-------------|--------|-------|------|--------------|----------------|--------|-------|------|--------------|
| A.fumigatus | ND     | 33.00 | 0.0  | 0.0 Pass     | A. flavus      | ND     | 33.00 | 0.0  | 0.0 Pass     |
| A. niger    | ND     | 33.00 | 0.0  | 0.0 Pass     | A. terreus     | ND     | 33.00 | 0.0  | 0.0 Pass     |
| STEC        | ND     | 33.00 | 0.0  | 0.0 Pass     | Salmonella spp | ND     | 33.00 | 0.0  | 0.0 Pass     |

#### ADDITIONAL INFORMATION

Method: SOP-TECH-016, SOP-TECH-022  
Instrument: qPCR

Sample Prepped: 12/09/2020 07:52  
Sample Analyzed: 12/09/2020 07:56

Sample Approved: 12/09/2020 14:33  
Prep-Analytical Batch: 24274-18877



### HEAVY METALS ANALYSIS PASS

UNIT OF MEASUREMENT: Micrograms per Gram(ug/g)

| ANALYTE | RESULT | LOD    | LLOQ   | ACTION LEVEL | ANALYTE | RESULT | LOD    | LLOQ   | ACTION LEVEL |
|---------|--------|--------|--------|--------------|---------|--------|--------|--------|--------------|
| Arsenic | ND     | 0.0200 | 0.0500 | 0.2000 Pass  | Cadmium | ND     | 0.0050 | 0.0500 | 0.2000 Pass  |
| Lead    | <LLOQ  | 0.0100 | 0.0500 | 0.5000 Pass  | Mercury | ND     | 0.0030 | 0.0500 | 0.1000 Pass  |

#### ADDITIONAL INFORMATION

Method: SOP-TECH-013  
Instrument: ICP-MS

Sample Prepped: 12/08/2020 14:03  
Sample Analyzed: 12/09/2020 09:28

Sample Approved: 12/09/2020 13:12  
Prep-Analytical Batch: 24234-18883

### MYCOTOXINS ANALYSIS PASS

UNIT OF MEASUREMENT: Micrograms per Kilogram(ug/kg)

| ANALYTE          | RESULT | LOD   | LLOQ  | ACTION LEVEL | ANALYTE      | RESULT | LOD   | LLOQ  | ACTION LEVEL |
|------------------|--------|-------|-------|--------------|--------------|--------|-------|-------|--------------|
| Aflatoxin B1     | ND     | 1.000 | 2.000 | N/A          | Aflatoxin B2 | ND     | 2.000 | 5.000 | N/A          |
| Aflatoxin G1     | ND     | 2.000 | 5.000 | N/A          | Aflatoxin G2 | ND     | 2.000 | 5.000 | N/A          |
| Total Aflatoxins | ND     | 10.00 | 14.00 | 20.00 Pass   | Ochratoxin A | ND     | 1.000 | 2.000 | 20.00 Pass   |

#### ADDITIONAL INFORMATION

Method: SOP-TECH-020  
Instrument: LC-MS/MS

Sample Prepped: 12/08/2020 16:46  
Sample Analyzed: 12/08/2020 16:47

Sample Approved: 12/09/2020 15:26  
Prep-Analytical Batch: 24255-18854

### FILTH & FOREIGN MATERIAL ANALYSIS PASS

UNIT OF MEASUREMENT: Filth and Foreign Matter (% , #/3g)

| ANALYTE  | RESULT | LOD | LLOQ | ACTION LEVEL | ANALYTE | RESULT | LOD | LLOQ | ACTION LEVEL |
|----------|--------|-----|------|--------------|---------|--------|-----|------|--------------|
| IF RH ME | ND     | 0.0 | 0.0  | 1.000 Pass   | IFM     | ND     | 0.0 | 0.0  | 25.00 Pass   |
| Mold     | ND     | 0.0 | 0.0  | 25.00 Pass   | SSCD    | ND     | 0.0 | 0.0  | 25.00 Pass   |

#### ADDITIONAL INFORMATION

Method: SOP-TECH-009  
Instrument: Visual Inspection

Sample Prepped: 12/08/2020 14:43  
Sample Analyzed: 12/08/2020 14:43

Sample Approved: 12/08/2020 14:45  
Prep-Analytical Batch: 24250-18843



This report applies to the sample investigated and is not necessarily indicative of the quality or condition of apparently identical or similar products. This report provides technical results for a specific sample and the report shall not be altered, modified, supplemented, or abstracted in any manner. Any violation of these conditions renders the report and its results void.

All LQC samples required by state regulations were performed and met the acceptance criteria.

**THIS COA WAS REVIEWED AND APPROVED ON 12/10/2020 IN ACCORDANCE WITH REGULATORY REQUIREMENTS**



Kathryn Riker  
Quality Control Manager

