

# Lemon Meringue (1g)

Sample ID: 2006CSALA8140.6289

Strain: Lemon Meringue

Matrix: Concentrates & Extracts

Produced: 06/23/2020

Type: Other

Collected: 06/25/2020

Sample Size: 15 units

Received: 06/25/2020

Batch Size: 2886 units

Completed: 07/01/2020

Batch#: RLR100

Test UID: 1A406030005F64000002281

Source UID: 1A4060300002EE1000004802

Distributor

Central Coast Ag Distribution, LLC

Lic. # C11-0000496-LIC

1201 Chestnut St. W, Lompoc, California, 93436

Producer

Central Coast Ag Products, LLC

Lic. # CDPH-10003156

1201 W. Chestnut Ave., Lompoc, CA 93436



## Summary

Pass

|                    |            |                   |
|--------------------|------------|-------------------|
| 99.14%             | Pass       | Pass              |
| Total Cannabinoids | Pesticides | Residual Solvents |
| Pass               | Pass       | Pass              |
| Microbials         | Mycotoxins | Heavy Metals      |

## Cannabinoids

Pass

Testing method: HPLC-SOP 101

| Analyte      | LOD    | LOQ    | Results      | Results       |
|--------------|--------|--------|--------------|---------------|
|              | mg/g   | mg/g   | %            | mg/g          |
| THCa         | 0.002  | 0.006  | 99.00        | 990.00        |
| CBGa         | 0.0016 | 0.005  | 0.14         | 1.41          |
| CBC          | 0.0009 | 0.0027 | ND           | ND            |
| CBD          | 0.0059 | 0.018  | ND           | ND            |
| CBDa         | 0.0012 | 0.0037 | ND           | ND            |
| CBDV         | 0.0042 | 0.0126 | ND           | ND            |
| CBG          | 0.0047 | 0.0143 | ND           | ND            |
| CBN          | 0.0014 | 0.0041 | ND           | ND            |
| THCV         | 0.0036 | 0.0111 | ND           | ND            |
| Δ8-THC       | 0.0038 | 0.0115 | ND           | ND            |
| Δ9-THC       | 0.0038 | 0.0115 | ND           | ND            |
| <b>Total</b> |        |        | <b>99.14</b> | <b>991.41</b> |

86.82%

Total THC

ND

Total CBD

Date Tested: 07/01/2020

Total THC = THCa \* 0.877 + Δ9-THC

Total CBD = CBDa \* 0.877 + CBD

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## Terpenes

Complete

Testing method: HS-GC-FID - SOP 201

| Analyte             | LOD     | LOQ    | Results     | Results      |
|---------------------|---------|--------|-------------|--------------|
|                     | %       | %      | %           | mg/g         |
| Terpinolene         | 0.00016 | 0.0013 | 1.74        | 17.40        |
| β-Myrcene           | 0.00012 | 0.0013 | 1.02        | 10.23        |
| δ-Limonene          | 0.00016 | 0.0013 | 0.73        | 7.30         |
| β-Caryophyllene     | 0.00017 | 0.0013 | 0.41        | 4.08         |
| β-Pinene            | 0.00034 | 0.0013 | 0.15        | 1.45         |
| Ocimene             | 0.00013 | 0.0013 | 0.12        | 1.19         |
| α-Humulene          | 0.00057 | 0.0013 | 0.09        | 0.90         |
| α-Pinene            | 0.00015 | 0.0013 | 0.09        | 0.88         |
| δ-3-Carene          | 0.0004  | 0.0013 | 0.08        | 0.81         |
| Linalool            | 0.00015 | 0.0013 | 0.06        | 0.60         |
| α-Terpinene         | 0.00012 | 0.0013 | 0.04        | 0.42         |
| trans-Nerolidol     | 0.00058 | 0.0013 | 0.04        | 0.39         |
| γ-Terpinene         | 0.00012 | 0.0013 | 0.03        | 0.27         |
| Isopulegol          | 0.00011 | 0.0013 | 0.02        | 0.24         |
| Camphene            | 0.00072 | 0.0013 | ND          | ND           |
| Caryophyllene Oxide | 0.00017 | 0.0013 | ND          | ND           |
| Eucalyptol          | 0.00017 | 0.0013 | ND          | ND           |
| Geraniol            | 0.00013 | 0.0013 | ND          | ND           |
| Guaiol              | 0.00018 | 0.0013 | ND          | ND           |
| p-Cymene            | 0.0001  | 0.0013 | ND          | ND           |
| α-Bisabolol         | 0.00015 | 0.0013 | ND          | ND           |
| <b>Total</b>        |         |        | <b>4.61</b> | <b>46.15</b> |

Date Tested: 06/30/2020

|                           |                              |                           |
|---------------------------|------------------------------|---------------------------|
| NT                        | NT                           | Pass                      |
| Moisture                  | Water Activity               | Foreign Matter            |
| Moisture Analyzer SOP-103 | Water Activity Meter SOP-102 | Visual Inspection SOP-600 |
| -                         | -                            | Date Tested: 06/29/2020   |



ISO / IEC 17025:2017 ACCREDITED  
LABORATORY  
Accreditation No. 73653

Mallory Speakman  
Laboratory Director - LA  
07/01/2020

Anya Engen  
Quality Review  
07/01/2020

Musa Aman  
COA Review  
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## Pesticides

Pass

Testing method: LCMS &amp; GCMS-SOP 301 and 302

| 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          | 0.0009 | 0.003  | 0.1    | ND      | Pass   | Fludioxonil             | 0.0143 | 0.048  | 0.1    | ND      | Pass   |
| Acephate           | 0.005  | 0.017  | 0.1    | ND      | Pass   | Hexythiazox             | 0.0237 | 0.079  | 0.1    | ND      | Pass   |
| Acequinocyl        | 0.0193 | 0.064  | 0.1    | ND      | Pass   | Imazalil *              | 0.0077 | 0.026  | 0.0077 | ND      | Pass   |
| Acetamidrid        | 0.0073 | 0.024  | 0.1    | ND      | Pass   | Imidacloprid            | 0.0053 | 0.018  | 5      | ND      | Pass   |
| Aldicarb *         | 0.0094 | 0.031  | 0.0094 | ND      | Pass   | Kresoxim Methyl         | 0.0182 | 0.061  | 0.1    | ND      | Pass   |
| Azoxystrobin       | 0.015  | 0.05   | 0.1    | ND      | Pass   | Malathion               | 0.015  | 0.05   | 0.5    | ND      | Pass   |
| Bifenazate         | 0.0129 | 0.043  | 0.1    | ND      | Pass   | Metalaxyl               | 0.0076 | 0.025  | 2      | ND      | Pass   |
| Bifenthrin         | 0.029  | 0.097  | 3      | ND      | Pass   | Methiocarb *            | 0.0103 | 0.034  | 0.0103 | ND      | Pass   |
| Boscalid           | 0.0172 | 0.058  | 0.1    | ND      | Pass   | Methomyl                | 0.0109 | 0.036  | 1      | ND      | Pass   |
| Captan             | 0.036  | 0.12   | 0.7    | ND      | Pass   | Methyl Parathion *      | 0.0091 | 0.0303 | 0.0091 | ND      | Pass   |
| Carbaryl           | 0.0542 | 0.181  | 0.5    | ND      | Pass   | Mevinphos *             | 0.0041 | 0.014  | 0.0041 | ND      | Pass   |
| Carbofuran *       | 0.0077 | 0.026  | 0.0077 | ND      | Pass   | Myclobutanil            | 0.01   | 0.033  | 0.1    | ND      | Pass   |
| Chlorantranilprole | 0.0095 | 0.032  | 10     | ND      | Pass   | Naled                   | 0.0107 | 0.036  | 0.1    | ND      | Pass   |
| Chlordane *        | 0.0055 | 0.0182 | 0.0055 | ND      | Pass   | Oxamyl                  | 0.0071 | 0.024  | 0.5    | ND      | Pass   |
| Chlorfenapyr *     | 0.0048 | 0.0159 | 0.0048 | ND      | Pass   | Paclobutrazol *         | 0.0092 | 0.031  | 0.0092 | ND      | Pass   |
| Chlorpyrifos *     | 0.0197 | 0.066  | 0.0197 | ND      | Pass   | Pentachloronitrobenzene | 0.0084 | 0.0279 | 0.1    | ND      | Pass   |
| Clofentezine       | 0.0216 | 0.072  | 0.1    | ND      | Pass   | Permethrin              | 0.0142 | 0.048  | 0.5    | ND      | Pass   |
| Coumaphos *        | 0.0196 | 0.065  | 0.0196 | ND      | Pass   | Phosmet                 | 0.0138 | 0.046  | 0.1    | ND      | Pass   |
| Cyfluthrin         | 0.0107 | 0.036  | 2      | ND      | Pass   | Piperonyl Butoxide      | 0.0156 | 0.052  | 3      | ND      | Pass   |
| Cypermethrin       | 0.0105 | 0.035  | 1      | ND      | Pass   | Prallethrin             | 0.018  | 0.06   | 0.1    | ND      | Pass   |
| Daminozide *       | 0.0052 | 0.017  | 0.0052 | ND      | Pass   | Propiconazole           | 0.013  | 0.043  | 0.1    | ND      | Pass   |
| DDVP *             | 0.0081 | 0.027  | 0.0081 | ND      | Pass   | Propoxur *              | 0.0097 | 0.033  | 0.0097 | ND      | Pass   |
| Diazinon           | 0.0134 | 0.045  | 0.1    | ND      | Pass   | Pyrethrins              | 0.0025 | 0.008  | 0.5    | ND      | Pass   |
| Dimethoate *       | 0.0083 | 0.028  | 0.0083 | ND      | Pass   | Pyridaben               | 0.0236 | 0.079  | 0.1    | ND      | Pass   |
| Dimethomorph       | 0.0025 | 0.008  | 2      | ND      | Pass   | Spinetoram              | 0.0042 | 0.014  | 0.1    | ND      | Pass   |
| Ethoprophos *      | 0.0112 | 0.037  | 0.0112 | ND      | Pass   | Spinosad                | 0.0002 | 0.001  | 0.1    | ND      | Pass   |
| Etofenprox *       | 0.0247 | 0.082  | 0.0247 | ND      | Pass   | Spiromesifen            | 0.0199 | 0.066  | 0.1    | ND      | Pass   |
| Etoxazole          | 0.0269 | 0.09   | 0.1    | ND      | Pass   | Spirotetramat           | 0.0068 | 0.023  | 0.1    | ND      | Pass   |
| Fenhexamid         | 0.0215 | 0.072  | 0.1    | ND      | Pass   | Spiroxamine *           | 0.0065 | 0.022  | 0.0065 | ND      | Pass   |
| Fenoxycarb *       | 0.0186 | 0.062  | 0.0186 | ND      | Pass   | Tebuconazole            | 0.0099 | 0.033  | 0.1    | ND      | Pass   |
| Fenpyroximate      | 0.0253 | 0.084  | 0.1    | ND      | Pass   | Thiacloprid *           | 0.0094 | 0.031  | 0.0094 | ND      | Pass   |
| Fipronil *         | 0.0228 | 0.076  | 0.0228 | ND      | Pass   | Thiamethoxam            | 0.005  | 0.017  | 5      | ND      | Pass   |
| Fonicamid          | 0.0073 | 0.024  | 0.1    | ND      | Pass   | Trifloxystrobin         | 0.0192 | 0.064  | 0.1    | ND      | Pass   |

Date Tested: 07/01/2020

\* Denotes Category I pesticides, which fail when detected; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.


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## Microbials

**Pass**

Testing method: PCR-SOP 401

| Analyte                       | Result       | Status |
|-------------------------------|--------------|--------|
| Aspergillus flavus            | Not Detected | Pass   |
| Aspergillus fumigatus         | Not Detected | Pass   |
| Aspergillus niger             | Not Detected | Pass   |
| Aspergillus terreus           | Not Detected | Pass   |
| Salmonella                    | Not Detected | Pass   |
| Shiga toxin-producing E. Coli | Not Detected | Pass   |

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## Mycotoxins

**Pass**

Testing method: LCMS-SOP 301

| Analyte          | LOD    | LOQ   | Limit | Results | Status |
|------------------|--------|-------|-------|---------|--------|
|                  | µg/kg  | µg/kg | µg/kg | µg/kg   |        |
| Aflatoxin B1     | 0.0036 | 0.012 |       | ND      | Tested |
| Aflatoxin B2     | 0.0092 | 0.031 |       | ND      | Tested |
| Aflatoxin G1     | 0.0058 | 0.019 |       | ND      | Tested |
| Aflatoxin G2     | 0.0034 | 0.011 |       | ND      | Tested |
| Total Aflatoxins |        |       | 20    | ND      | Pass   |
| Ochratoxin A     | 0.0113 | 0.038 | 20    | ND      | Pass   |

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## Heavy Metals

**Pass**

Testing method: ICPMS-SOP 502

| Analyte | LOD   | LOQ   | Limit | Results | Status |
|---------|-------|-------|-------|---------|--------|
|         | µg/g  | µg/g  | µg/g  | µg/g    |        |
| Arsenic | 0.02  | 0.06  | 0.2   | ND      | Pass   |
| Cadmium | 0.03  | 0.1   | 0.2   | ND      | Pass   |
| Lead    | 0.002 | 0.005 | 0.5   | ND      | Pass   |
| Mercury | 0.02  | 0.06  | 0.1   | ND      | Pass   |

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## Residual Solvents

Pass

Testing method: HSGCMS-SOP 202

| Analyte             | LOD   | LOQ   | Limit | Results | Status |
|---------------------|-------|-------|-------|---------|--------|
|                     | µg/g  | µg/g  | µg/g  | µg/g    |        |
| 1,2-Dichloro-Ethane | 0.1   | 0.4   | 1     | ND      | Pass   |
| Acetone             | 64.0  | 214.0 | 5000  | ND      | Pass   |
| Acetonitrile        | 36.0  | 119.0 | 410   | ND      | Pass   |
| Benzene             | 0.1   | 0.2   | 1     | ND      | Pass   |
| Butane              | 42.0  | 141.0 | 5000  | <LOQ    | Pass   |
| Chloroform          | 0.1   | 0.4   | 1     | ND      | Pass   |
| Ethanol             | 59.0  | 197.0 | 5000  | ND      | Pass   |
| Ethyl-Acetate       | 43.0  | 144.0 | 5000  | ND      | Pass   |
| Ethylene Oxide      | 0.2   | 0.6   | 1     | ND      | Pass   |
| Ethyl-Ether         | 40.0  | 134.0 | 5000  | ND      | Pass   |
| Heptane             | 46.0  | 154.0 | 5000  | ND      | Pass   |
| Isopropanol         | 41.0  | 138.0 | 5000  | ND      | Pass   |
| Methanol            | 160.0 | 534.0 | 3000  | ND      | Pass   |
| Methylene-Chloride  | 0.1   | 0.4   | 1     | ND      | Pass   |
| n-Hexane            | 42.0  | 139.0 | 290   | ND      | Pass   |
| Pentane             | 69.0  | 229.0 | 5000  | ND      | Pass   |
| Propane             | 21.0  | 70.0  | 5000  | ND      | Pass   |
| Toluene             | 47.0  | 156.0 | 890   | ND      | Pass   |
| Trichloroethene     | 0.1   | 0.4   | 1     | ND      | Pass   |
| Xylenes             | 86.0  | 287.0 | 2170  | ND      | Pass   |

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