

Conditioner 2oz

Sample ID: 1912CSALA1095.7364

 Strain: Conditioner 2oz
 Matrix: Topical
 Type: Other
 Sample Size: 5 units
 Batch Size: 486 units

 Produced: 10/11/2019
 Collected: 12/05/2019
 Received: 12/05/2019
 Completed: 12/09/2019
 Batch#: 19221
 METRC ID: 1A40603000042FB000000401

 Distributor
STEAM Holding Corp / Adams St Enterprises
 Lic. # C11-0000483-LIC
 3144 Adams St W, Santa Ana, CA, 92704

 Producer
Adams St. Enterprises LLC
 Lic. # CDPH-10002659
 3144 Adams ST W, Santa Ana, CA 92704


Summary

Pass

63.00
mg/package
 Total Cannabinoids

Pass

Pesticides

Pass

Residual Solvents

Pass

Microbials

Pass

Mycotoxins

Pass

Heavy Metals

Cannabinoids

Testing method: HPLC-SOP 101

Pass

| Analyte | LOD | LOQ | Results | Results |
|--------------|------------|------------|--------------|-------------|
| | mg/package | mg/package | mg/package | mg/ml |
| CBD | 0.02238 | 0.06 | 52.80 | 0.88 |
| Δ9-THC | 0.02538 | 0.06 | 10.20 | 0.17 |
| CBC | 0.00858 | 0.06 | ND | ND |
| CBDa | 0.01218 | 0.06 | ND | ND |
| CBDV | 0.006 | 0.06 | ND | ND |
| CBG | 0.02238 | 0.06 | ND | ND |
| CBGa | 0.01176 | 0.06 | ND | ND |
| CBN | 0.00972 | 0.06 | ND | ND |
| THCa | 0.01344 | 0.06 | ND | ND |
| THCV | 0.02352 | 0.06 | ND | ND |
| Δ8-THC | 0.02526 | 0.06 | ND | ND |
| Total | | | 63.00 | 1.05 |

Terpenes

Testing method: HS-GC-FID - SOP 201

Not Tested

NT

Moisture

Moisture Analyzer SOP-103

NT

Water Activity

Water Activity Meter SOP-102

Pass

Foreign Matter

Visual Inspection SOP-600

Date Tested: 12/05/2019

10.20 mg/package

Total THC

52.80 mg/package

Total CBD

1 serving = 1 Bottle, 60.0 milliliters; Density = 1.0 g/ml; 1.0 servings per package; 10.2 mg/package Total THC; 52.8 mg/package Total CBD;

Date Tested: 12/09/2019

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD

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

 PULA
 Testing

Accredited (P202)

 Mallory Speakman
 Laboratory Director - LA
 12/09/2019

 Anya Engen
 Quality Review
 12/09/2019

 Musa Aman
 COA Review
 12/09/2019

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Pesticides

Pass

Testing method: LCMS & 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 | 0.3 | ND | Pass | Fludioxonil | 0.0143 | 0.048 | 30.0 | ND | Pass |
| Acephate | 0.005 | 0.017 | 5.0 | ND | Pass | Hexythiazox | 0.0237 | 0.079 | 2.0 | ND | Pass |
| Acequinocyl | 0.0193 | 0.064 | 4.0 | ND | Pass | Imazaili * | 0.0077 | 0.026 | 0.0077 | ND | Pass |
| Acetamiprid | 0.0073 | 0.024 | 5.0 | ND | Pass | Imidacloprid | 0.0053 | 0.018 | 3.0 | ND | Pass |
| Aldicarb * | 0.0094 | 0.031 | 0.0094 | ND | Pass | Kresoxim Methyl | 0.0182 | 0.061 | 1.0 | ND | Pass |
| Azoxystrobin | 0.015 | 0.05 | 40.0 | ND | Pass | Malathion | 0.015 | 0.05 | 5.0 | ND | Pass |
| Bifenazate | 0.0129 | 0.043 | 5.0 | ND | Pass | Metaxyl | 0.0076 | 0.025 | 15.0 | ND | Pass |
| Bifenthrin | 0.029 | 0.097 | 0.5 | ND | Pass | Methiocarb * | 0.0103 | 0.034 | 0.0103 | ND | Pass |
| Boscalid | 0.0172 | 0.058 | 10.0 | ND | Pass | Methomyl | 0.0109 | 0.036 | 0.1 | ND | Pass |
| Captan | 0.036 | 0.12 | 5.0 | 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 | 9.0 | ND | Pass |
| Chlorantraniliprole | 0.0095 | 0.032 | 40.0 | ND | Pass | Naled | 0.0107 | 0.036 | 0.5 | ND | Pass |
| Chlordane * | 0.0055 | 0.0182 | 0.0055 | ND | Pass | Oxamyl | 0.0071 | 0.024 | 0.2 | ND | Pass |
| Chlorfenapyr * | 0.0048 | 0.0159 | 0.0048 | ND | Pass | Paclotrazol * | 0.0092 | 0.031 | 0.0092 | ND | Pass |
| Chlorpyrifos * | 0.0197 | 0.066 | 0.0197 | ND | Pass | Pentachloronitrobenzene | 0.0084 | 0.0279 | 0.2 | ND | Pass |
| Clofentezine | 0.0216 | 0.072 | 0.5 | ND | Pass | Permethrin | 0.0142 | 0.048 | 20.0 | ND | Pass |
| Coumaphos * | 0.0196 | 0.065 | 0.0196 | ND | Pass | Phosmet | 0.0138 | 0.046 | 0.2 | ND | Pass |
| Cyfluthrin | 0.0107 | 0.036 | 1.0 | ND | Pass | Piperonyl Butoxide | 0.0156 | 0.052 | 8.0 | ND | Pass |
| Cypermethrin | 0.0105 | 0.035 | 1.0 | ND | Pass | Prallethrin | 0.018 | 0.06 | 0.4 | ND | Pass |
| Daminozide * | 0.0052 | 0.017 | 0.0052 | ND | Pass | Propiconazole | 0.013 | 0.043 | 20.0 | 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 | 0.2 | ND | Pass | Pyrethrins | 0.0025 | 0.008 | 1.0 | ND | Pass |
| Dimethoate * | 0.0083 | 0.028 | 0.0083 | ND | Pass | Pyridaben | 0.0236 | 0.079 | 3.0 | ND | Pass |
| Dimethomorph | 0.0025 | 0.008 | 20.0 | ND | Pass | Spinetoram | 0.0042 | 0.014 | 3.0 | ND | Pass |
| Ethoprophos * | 0.0112 | 0.037 | 0.0112 | ND | Pass | Spinosad | 0.0002 | 0.001 | 3.0 | ND | Pass |
| Etofenprox * | 0.0247 | 0.082 | 0.0247 | ND | Pass | Spiromesifen | 0.0199 | 0.066 | 12.0 | ND | Pass |
| Etoxazole | 0.0269 | 0.09 | 1.5 | ND | Pass | Spirotetramat | 0.0068 | 0.023 | 13.0 | ND | Pass |
| Fenhexamid | 0.0215 | 0.072 | 10.0 | 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 | 2.0 | ND | Pass |
| Fenpyroximate | 0.0253 | 0.084 | 2.0 | 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 | 4.5 | ND | Pass |
| Flonicamid | 0.0073 | 0.024 | 2.0 | ND | Pass | Trifloxystrobin | 0.0192 | 0.064 | 30.0 | ND | Pass |

Date Tested: 12/06/2019

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



ISO / IEC 17025:2017 ACCREDITED LABORATORY
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Mally Speakman
Laboratory Director - LA
12/09/2019



Anya Engen
Quality Review
12/09/2019



Musa Aman
COA Review
12/09/2019

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|-------------------------|------------------------------------|--|--------------------------------------|
| Strain: Conditioner 2oz | Produced: 10/11/2019 | Distributor | Producer |
| Matrix: Topical | Collected: 12/05/2019 | STEAM Holding Corp / Adams St Enterprises | Adams St. Enterprises LLC |
| Type: Other | Received: 12/05/2019 | Lic. # C11-0000483-LIC | Lic. # CDPH-10002659 |
| Sample Size: 5 units | Completed: 12/09/2019 | 3144 Adams St W, Santa Ana, CA, 92704 | 3144 Adams ST W, Santa Ana, CA 92704 |
| Batch Size: 486 units | Batch#: 19221 | | |
| | METRC ID: 1A40603000042FB000000401 | | |

Microbials

Pass

Testing method: PCR-SOP 400

| 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 | | | 20.0 | ND | Pass |
| Ochratoxin A | 0.0113 | 0.038 | 20.0 | 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 | 1.5 | ND | Pass |
| Cadmium | 0.03 | 0.1 | 0.5 | ND | Pass |
| Lead | 0.002 | 0.005 | 0.5 | 0.048 | Pass |
| Mercury | 0.02 | 0.06 | 3.0 | ND | Pass |

Date Tested: 12/06/2019

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Residual Solvents

Testing method: HSGCMS-SOP 202

Pass

| 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 | ND | Pass |
| Chloroform | 0.1 | 0.4 | 1 | ND | Pass |
| Ethanol | 59.0 | 197.0 | | ND | Tested |
| 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 | | 3157.94 | Tested |
| 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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