

Agave Glue (1g) PASS



SAMPLE ID
268326

SAMPLE NAME
Agave Glue (1g)

MATRIX
Concentrate

BATCH ID
LB537

TRACK AND TRACE TEST PACKAGE
1A4060300005F64000003788

TRACK AND TRACE SOURCE PACKAGE(S)
1A4060300002EE1000010028

COLLECTED, RECEIVED
12/01/2020 11:47, 12/02/2020 04:43

BATCH SIZE, SAMPLE SIZE
6140 units, 20 units

MANUFACTURE DATE
11/20/2020

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

72.34 %

TOTAL
THC

70.62 %

TOTAL
CBD

ND

TOTAL
TERPENES

4.62 %

Chemical Residue

No Analytes Detected

PASS

Chemical Residue GC

No Analytes Detected

PASS

Residual Solvent

Acetone: <LLOQ, Isopropyl Alcohol: <LLOQ, Hexane: <LLOQ, and 1 more analytes detected

PASS

Compliance Microbial

No Analytes Detected

PASS

Heavy Metals

Lead: <LLOQ, Cadmium: <LLOQ

PASS

Mycotoxins

No Analytes Detected

PASS

Filth and Foreign Material

No Analytes Detected

PASS





CANNABINOID ANALYSIS

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

TOTAL THC: 706.2 mg/g (70.62 %), 706.2 mg per package
 TOTAL CBD: ND
 TOTAL CANNABINOIDS: 723.4 mg/g (72.34 %)

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

| ANALYTE | RESULT | LOD | LLOQ | ANALYTE | RESULT | LOD | LLOQ |
|---------|----------------------|--------|--------|---------|-----------------------|--------|--------|
| THCa | 780.4 mg/g (78.04 %) | 0.2000 | 0.4000 | CBDv | ND | 0.2000 | 0.4000 |
| D9THC | 21.75 mg/g (2.175 %) | 0.2000 | 0.4000 | CBGa | 16.70 mg/g (1.670 %) | 0.2000 | 0.4000 |
| D8THC | ND | 0.2000 | 0.4000 | CBG | 2.574 mg/g (0.2574 %) | 0.2000 | 0.4000 |
| THCv | ND | 0.2000 | 0.4000 | CBN | ND | 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: 12/02/2020 10:54
 Sample Analyzed: 12/02/2020 11:47

Sample Approved: 12/03/2020 13:04
 Prep-Analytical Batch: 23957-18589



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 | 1.253 mg/g (0.1253 %) | 0.5000 | 1.000 |
| Alpha cedrene | ND | 0.5000 | 1.000 | Alpha humulene | 2.507 mg/g (0.2507 %) | 0.5000 | 1.000 |
| Alpha pinene | 1.112 mg/g (0.1112 %) | 0.5000 | 1.000 | Alpha terpinene | ND | 0.5000 | 1.000 |
| Alpha terpineol | 0.7679 mg/g (0.0768 %) | 0.3300 | 0.6500 | Beta caryophyllene | 9.561 mg/g (0.9561 %) | 0.5000 | 1.000 |
| Beta myrcene | 13.60 mg/g (1.360 %) | 0.5000 | 1.000 | Beta pinene | 1.241 mg/g (0.1241 %) | 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 | <LLOQ | 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 | <LLOQ | 0.5000 | 1.000 | Isoborneol | ND | 0.5000 | 1.000 |
| Isopulegol | ND | 0.5000 | 1.000 | Limonene | 5.619 mg/g (0.5619 %) | 0.5000 | 1.000 |
| Linalool | 2.420 mg/g (0.2420 %) | 0.5000 | 1.000 | Menthol | ND | 0.5000 | 1.000 |
| Ocimene 1 | ND | 0.1600 | 0.3100 | Ocimene 2 | 3.355 mg/g (0.3355 %) | 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 | 4.831 mg/g (0.4831 %) | 0.5000 | 1.000 |
| Trans beta farnesene | <LLOQ | 0.5000 | 1.000 | Trans nerolidol | <LLOQ | 0.5000 | 1.000 |
| Valencene | <LLOQ | 0.5000 | 1.000 | | | | |

ADDITIONAL INFORMATION

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

Sample Prepped: 12/02/2020 10:52
 Sample Analyzed: 12/02/2020 11:10

Sample Approved: 12/03/2020 17:44
 Prep-Analytical Batch: 23956-18587



 **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: 12/02/2020 17:52
Sample Analyzed: 12/02/2020 19:11

Sample Approved: 12/03/2020 12:55
Prep-Analytical Batch: 23992-18614



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: 12/02/2020 17:52
Sample Analyzed: 12/02/2020 19:11

Sample Approved: 12/03/2020 16:04
Prep-Analytical Batch: 23993-18615

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 | <LLOQ | 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 | <LLOQ | 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: 12/02/2020 14:16
Sample Analyzed: 12/02/2020 14:16

Sample Approved: 12/03/2020 16:02
Prep-Analytical Batch: 23972-18600

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: 12/03/2020 08:10
Sample Analyzed: 12/03/2020 08:13

Sample Approved: 12/03/2020 12:00
Prep-Analytical Batch: 23976-18621



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 | <LLOQ | 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 Sample Prepped: 12/02/2020 13:52 Sample Approved: 12/02/2020 20:50
 Instrument: ICP-MS Sample Analyzed: 12/02/2020 14:37 Prep-Analytical Batch: 23951-18601

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 Sample Prepped: 12/02/2020 10:51 Sample Approved: 12/03/2020 19:26
 Instrument: LC-MS/MS Sample Analyzed: 12/02/2020 10:52 Prep-Analytical Batch: 23953-18583

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 Sample Prepped: 12/02/2020 18:04 Sample Approved: 12/02/2020 18:07
 Instrument: Visual Inspection Sample Analyzed: 12/02/2020 18:04 Prep-Analytical Batch: 23994-18610

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 12/03/2020 IN ACCORDANCE WITH REGULATORY REQUIREMENTS



Kathryn Riker
Quality Control Manager

