

RAW GARDEN

REFINED LIVE RESIN

SAMPLE ID

267805

MATRIX

BATCH ID

SAMPLE NAME

Concentrate

210000003

Gaviota Mist (0.5g)

COLLECTED, RECEIVED

BATCH SIZE, SAMPLE SIZE

4626 units, 36 units

1201 W. Chestnut Ave.

Lompoc, CA 93436

MANUFACTURE DATE

02/26/2021

DISTRIBUTOR INFO

TRACK AND TRACE TEST PACKAGE

1A4060300005F64000004517

TRACK AND TRACE SOURCE PACKAGE(S)

1A4060300002EE1000009841

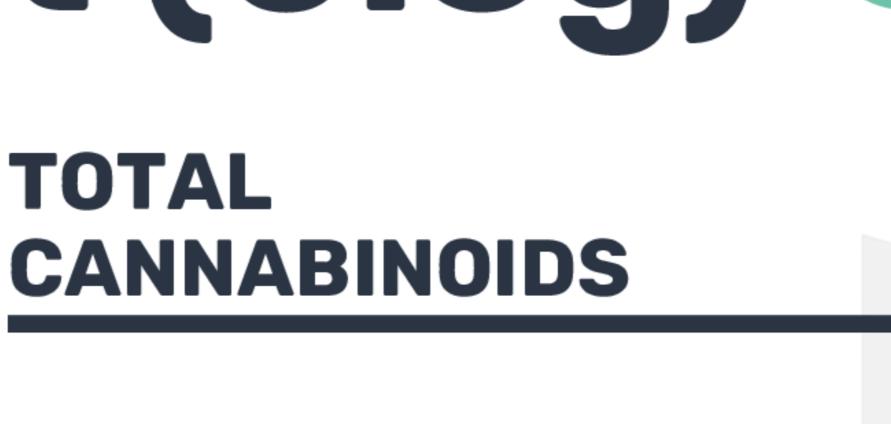
03/04/202111:50, 03/05/202102:35

LAB RESULTS

@ rawgarden.farm

CANCER AME CANCER AME REPRODUCTIVE HARM-WWW.PASWARNINGS.CA.GOV

Gaviota Mist (0.5g)



86.04%

PASS

TOTAL THC 83.27%

TOTAL CBD ND

TOTAL TERPENES

6.93%

TERPENES

Chemical Residue

PASS

No Analytes Detected

Chemical Residue GC

PASS

No Analytes Detected

Residual Solvent

PASS

Ethanol: <LL00

Compliance Microbial

PASS

No Analytes Detected

PASS

Heavy Metals
Lead: <LL00

PASS

Mycotoxins

No Analytes Detected

PASS

Filth and Foreign Material

No Analytes Detected

MANUFACTURER INFO

Central Coast AG Products, LLC 1201 West Chestnut Ave.

Central Coast Ag Distribution, LLC

Lompoc, CA 93436 License: CDPH-10003156

License: C11-0000496-LIC





CANNABINOID ANALYSIS

Total THC,CBD value(s) have been decarboxylated.

TOTAL THC: 832.7 mg/g (83.27 %), 416.35 mg per package

ND TOTAL CBD:

860.4 mg/g (86.04 %) **TOTAL CANNABINOIDS:**

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

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
THCa	ND	0.2000	0.4000	CBDv	ND	0.2000	0.4000
D9THC	832.7 mg/g (83.27 %)	0.2000	0.4000	CBGa	ND	0.2000	0.4000
D8THC	ND	0.2000	0.4000	CBG	22.69 mg/g (2.269 %)	0.2000	0.4000
THCv	4.994 mg/g (0.4994 %)	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

03/05/2021 12:07 SOP-TECH-001 Sample Prepped: Sample Approved: 03/08/2021 09:51 Method: Prep-Analytical Batch: UPLC-DAD Sample Analyzed: 03/05/202115:55 Instrument: 27277-21627



69.30 mg/g (6.930 %) **TOTAL TERPENES:**

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

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
3-Carene	ND	1.000	2.500	Alpha bisabolol	<lloq< td=""><td>0.1000</td><td>0.5000</td></lloq<>	0.1000	0.5000
Alpha cedrene	ND	1.000	2.500	Alpha humulene	1.890 mg/g (0.1890 %)	0.5000	1.000
Alpha pinene	2.326 mg/g (0.2326 %)	0.1000	1.000	Alpha terpinene	ND	0.5000	1.000
Alpha terpineol	0.8911 mg/g (0.0891%)	0.3260	0.6520	Beta caryophyllene	7.400 mg/g (0.7400 %)	0.5000	1.000
Beta myrcene	26.91 mg/g (2.691%)	0.5000	1.000	Beta pinene	3.133 mg/g (0.3133 %)	0.6070	1.214
Borneol	ND	1.000	2.500	Camphene	ND	0.5000	1.000
Camphor	ND	0.1000	0.5000	Caryophyllene oxide	ND	0.5000	2.500
Cedrol	ND	0.5000	1.000	Cis geraniol	ND	1.000	2.500
Cis nerolidol	ND	2.500	5.000	Eucalyptol	ND	0.1000	0.5000
Fenchol	1.310 mg/g (0.1310 %)	0.5000	1.000	Fenchone	<lloq< td=""><td>0.1000</td><td>0.5000</td></lloq<>	0.1000	0.5000
Gamma terpinene	ND	0.1000	0.5000	Gamma terpineol	ND	0.2090	0.5230
Geranyl acetate	ND	0.1000	0.5000	Guaiol	ND	2.500	5.000
Isoborneol	ND	0.5000	1.000	Isopulegol	ND	2.500	5.000
Limonene	16.19 mg/g (1.619 %)	0.5000	2.500	Linalool	3.996 mg/g (0.3996 %)	0.5000	1.000
Menthol	ND	1.000	2.500	Ocimene 1	ND	0.1550	0.3100
Ocimene 2	2.809 mg/g (0.2809 %)	0.3450	1.725	P-cymene	ND	0.5230	1.045
P-mentha-1,5-diene	ND	0.5000	1.000	Pulegone	ND	0.1000	0.5000
Sabinene	ND	0.5000	1.000	Terpinolene	2.441 mg/g (0.2441%)	0.1000	0.5000
Trans beta farnesene	e ND	2.500	5.000	Trans geraniol	ND	0.5000	2.500
Trans nerolidol	ND	0.5000	2.500	Valencene	ND	0.5000	1.000



ADDITIONAL INFORMATION

SOP-TECH-027 Sample Prepped: 03/05/2021 11:32 Sample Approved: 03/08/202110:02 Method: Prep-Analytical Batch: Sample Analyzed: 03/05/2021 11:33 27275-21611 Instrument: GC-MS-FID



(2) CHEMICAL RESIDUE ANALYSIS



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 Sample Prepped: 03/05/2021 08:55 Sample Approved: 03/08/2021 11:16 Sample Analyzed: 03/05/2021 09:35 Prep-Analytical Batch: 27264-21602 LC-MS/MS Instrument:





(S) CHEMICAL RESIDUE GC ANALYSIS

PASS

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

ANALYTE	RESULT	LOD	LLOQ	ACTION	LEVEL	ANALYTE	RESULT	LOD	LLOQ	ACTION L	EVEL
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

03/05/2021 08:55 03/08/2021 09:45 Method: SOP-TECH-010 Sample Prepped: Sample Approved: Sample Analyzed: 03/05/202109:35 Prep-Analytical Batch: GC-MS/MS 27265-21603 Instrument:



RESIDUAL SOLVENT ANALYSIS (PASS)

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

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	<lloq< td=""><td>10.00</td><td>50.00</td><td>5000</td><td>Pass</td></lloq<>	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	ND	0.5000	5.000	290.0	Pass	Isopropyl Alcohol	ND	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 Sample Prepped: 03/05/2021 13:35 Sample Approved: 03/08/2021 09:01 HS-GC-MS/FID Sample Analyzed: Prep-Analytical Batch: 03/05/202113:38 Instrument: 27263-21621



MICROBIAL qPCR ANALYSIS



Cycle Threshold (Ct) UNIT OF MEASUREMENT:

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: Sample Approved: 03/08/2021 11:15 SOP-TECH-016, SOP-TECH-022 Sample Prepped: 03/08/2021 05:19 Prep-Analytical Batch: 27309-21653 Sample Analyzed: 03/08/202105:22 Instrument: qPCR





HEAVY METALS ANALYSIS

PASS

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

ANALYTE RESULT LOD LLOQ **ANALYTE** LOD LLOQ **ACTION LEVEL ACTION LEVEL** RESULT ND Arsenic 0.0200 0.0500 0.2000 Pass Cadmium ND 0.0050 0.0500 0.2000 Pass <LL0Q 0.0100 0.0500 0.5000 Pass 0.0030 0.0500 0.1000 Pass Lead Mercury

ADDITIONAL INFORMATION

Method: SOP-TECH-013 Sample Prepped: 03/05/2021 08:57 03/08/2021 15:52 Sample Approved: 03/06/202116:37 ICP-MS Sample Analyzed: Prep-Analytical Batch: Instrument: 27269-21650



PASS

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

LLOQ **ACTION LEVEL** ANALYTE RESULT LOD LLOQ **ACTION LEVEL** ANALYTE RESULT LOD N/A ND N/A Aflatoxin B1 ND1.000 2.000 Aflatoxin B2 5.000 2.000 2.000 NDN/A Aflatoxin G1 ND5.000 N/A Aflatoxin G2 2.000 5.000 Total Aflatoxins ND10.00 20.00 ND14.00 Pass Ochratoxin A 1.000 2.000 20.00 Pass

ADDITIONAL INFORMATION

03/05/202113:15 03/08/202111:07 Method: SOP-TECH-020 Sample Prepped: Sample Approved: 27281-21622 Prep-Analytical Batch: Instrument: LC-MS/MS Sample Analyzed: 03/05/202113:39



(D) FILTH & FOREIGN MATERIAL ANALYSIS

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

RESULT LOD LLOQ **ACTION LEVEL** ANALYTE LLOQ **ACTION LEVEL** ANALYTE RESULT LOD IF RH ME 0.0 0.0 ND0.0 25.00 ND1.000 Pass IFM 0.0 Pass 0.0 0.0 SSCD ND 0.0 0.0 25.00 Mold ND25.00 Pass Pass

ADDITIONAL INFORMATION

Sample Approved: 03/05/202115:55 SOP-TECH-009 Sample Prepped: 03/05/202115:59 Method: Visual Inspection Sample Analyzed: 03/05/202115:57 Prep-Analytical Batch: 27291-21628 Instrument:



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 03/08/2021 IN ACCORDANCE WITH REGULATORY REQUIREMENTS

Kathryn Riker

Quality Control Manager

Kathryn Riken