

Sour Space Candy

FARM BILL
COMPLIANT



SAMPLE ID
109729

SAMPLE NAME
Sour Space Candy

MATRIX
Flower

COLLECTED
11/12/2019 15:11

RECEIVED
11/12/2019 15:11

DISTRIBUTOR INFO
GreenCBD.com

MANUFACTURER INFO

TOTAL
CBD

13.28 %

TOTAL
D9-THC

ND

TOTAL
CANNABINOIDS

15.33 %

TOTAL
TERPENES

1.51 %

Chemical Residue

No Analytes Detected



Chemical Residue GC

No Analytes Detected



Microbial Plating

APC: 7.874E+4 CFU/g, Yeast: 3.937E+4 CFU/g, Coliform: 393.0 CFU/g



Moisture Content

Moisture Content: 11.30 %



Heavy Metals

Cadmium: 0.0592 ug/g, Lead: <LLOQ, Mercury: <LLOQ



* Not a required test in the State of California

✓ Indicates that the hemp product passes some of the strictest testing standards available for cannabis and hemp.



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REPORT ID: COA-00048840 | Exp: 11/18/2020
ISO/IEC 17025:2005 Accredited | #93948

CANNABINOID ANALYSIS

- ❗ Total THC,CBD value(s) are corrected for moisture, and the acids have undergone a calculation to mimic decarboxylation
- ❗ Total Cannabinoid value(s) are corrected for moisture content
- ❗ Individual Analyte value(s) are corrected for moisture content

TOTAL THC: ND (ND)
 TOTAL CBD: 132.8 mg/g (13.28 %)
 TOTAL CANNABINOIDS: 153.3 mg/g (15.33 %)

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

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
THCa	ND	0.2500	0.5000	CBDv	ND	0.2500	0.5000
D9THC	ND	0.2500	0.5000	CBGa	1.923 mg/g (0.1923 %)	0.2500	0.5000
D8THC	ND	0.2500	0.5000	CBG	ND	0.2500	0.5000
THCv	ND	0.2500	0.5000	CBN	ND	0.2500	0.5000
CBDa	151.4 mg/g (15.14 %)	0.2500	0.5000	CBC	ND	0.2500	0.5000
CBD	ND	0.2500	0.5000				

ADDITIONAL INFORMATION

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

Sample Prepped 11/13/2019 15:27
 Sample Analyzed 11/13/2019 17:06

Sample Approved 11/14/2019 17:27

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	Acephate	ND	0.0200	0.0400	0.1000
Acequinocyl	ND	0.0200	0.0400	0.1000	Acetamiprid	ND	0.0200	0.0400	0.1000
Aldicarb	ND	0.0200	0.0400	0.0	Azoxystrobin	ND	0.0200	0.0400	0.2000
Bifenazate	ND	0.0200	0.0400	0.1000	Bifenthrin	ND	0.0200	0.0400	3.000
Boscalid	ND	0.0200	0.0400	0.1000	Carbaryl	ND	0.0200	0.0400	0.5000
Carbofuran	ND	0.0200	0.0400	0.0	Chlorantraniliprole	ND	0.0200	0.0400	10.00
Chlorfenapyr	ND	0.0200	0.0400	0.0	Chlorpyrifos	ND	0.0200	0.0400	0.0
Clofentezine	ND	0.0200	0.0400	0.1000	Coumaphos	ND	0.0200	0.0400	0.0
Cyfluthrin	ND	0.1000	0.2000	2.000	Cypermethrin	ND	0.0400	0.1000	1.000
Daminozide	ND	0.0200	0.0400	0.0	Diazinon	ND	0.0200	0.0400	0.1000
Dichlorvos	ND	0.0200	0.0400	0.0	Dimethoate	ND	0.0200	0.0400	0.0
Dimethomorph	ND	0.0196	0.0392	2.000	Ethoprophos	ND	0.0200	0.0400	0.0
Etofenprox	ND	0.0200	0.0400	0.0	Etiozazole	ND	0.0200	0.0400	0.1000
Fenhexamid	ND	0.0200	0.0400	0.1000	Fenoxycarb	ND	0.0200	0.0400	0.0
Fenpyroximate	ND	0.0200	0.0400	0.1000	Fipronil	ND	0.0200	0.0400	0.0
Flonicamid	ND	0.0200	0.0400	0.1000	Fludioxonil	ND	0.0200	0.0400	0.1000
Hexythiazox	ND	0.0200	0.0400	0.1000	Imazalil	ND	0.0200	0.0400	0.0
Imidacloprid	ND	0.0200	0.0400	5.000	KresoximMethyl	ND	0.0200	0.0400	0.1000
Malathion	ND	0.0200	0.0400	0.5000	Metalaxyl	ND	0.0200	0.0400	2.000
Methiocarb	ND	0.0200	0.0400	0.0	Methomyl	ND	0.0200	0.0400	1.000
Mevinphos	ND	0.0200	0.0400	0.0	Myclobutanil	ND	0.0200	0.0400	0.1000



Naled	ND	0.0200	0.0400	0.1000
Paclobutrazol	ND	0.0200	0.0400	0.0
Phosmet	ND	0.0200	0.0400	0.1000
Prallethrin	ND	0.0200	0.0400	0.1000
Propoxur	ND	0.0200	0.0400	0.0
Pyridaben	ND	0.0200	0.0400	0.1000
Spinosad	ND	0.0198	0.0395	0.1000
Spirotetramat	ND	0.0200	0.0400	0.1000
Tebuconazole	ND	0.0200	0.0400	0.1000
Thiamethoxam	ND	0.0200	0.0400	5.000

Oxamyl	ND	0.0200	0.0400	0.5000
Permethrins	ND	0.0198	0.0396	0.5000
PiperonylButoxide	ND	0.0200	0.0400	3.000
Propiconazole	ND	0.0200	0.0400	0.1000
Pyrethrins	ND	0.0078	0.0158	0.5000
Spinetoram	ND	0.0200	0.0400	0.1000
Spiromesifen	ND	0.0200	0.0400	0.1000
Spiroxamine	ND	0.0200	0.0400	0.0
Thiacloprid	ND	0.0200	0.0400	0.0
Trifloxystrobin	ND	0.0200	0.0400	0.1000

ADDITIONAL INFORMATION

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

Sample Prepped 11/13/2019 15:28
Sample Analyzed 11/13/2019 17:06

Sample Approved 11/14/2019 16:39

CHEMICAL RESIDUE GC ANALYSIS

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

ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL
Captan	ND	0.1000	0.2000	0.7000
MethylParathion	ND	0.0400	0.1000	0.0

ANALYTE	RESULT	LOD	LLOQ	ACTION LEVEL
Chlordane	ND	0.0400	0.1000	0.0
PCNB	ND	0.0200	0.0400	0.1000

ADDITIONAL INFORMATION

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

Sample Prepped 11/13/2019 15:28
Sample Analyzed 11/13/2019 17:06

Sample Approved 11/14/2019 13:54

TERPENE ANALYSIS

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

ANALYTE	RESULT	LOD	LLOQ
Limonene	0.5799 mg/g (0.0580 %)	0.0200	0.0400
Gamma-Terpinene	0.0787 mg/g (0.0079 %)	0.0200	0.0400
Linalool	0.2752 mg/g (0.0275 %)	0.0200	0.0400
Alpha-Bisabolol	0.4066 mg/g (0.0407 %)	0.0200	0.0400
Alpha-Pinene	1.788 mg/g (0.1788 %)	0.0200	0.0400
Eucalyptol	ND (ND)	0.0200	0.0400
Terpinolene	1.003 mg/g (0.1003 %)	0.0200	0.0400
B-Myrcene	5.760 mg/g (0.5760 %)	0.0200	0.0400
Alpha-Terpinene	0.0882 mg/g (0.0088 %)	0.0200	0.0400
Guaiol	0.1026 mg/g (0.0103 %)	0.0200	0.0400
Caryophyllene Oxide	0.0903 mg/g (0.0090 %)	0.0200	0.0400

ANALYTE	RESULT	LOD	LLOQ
Delta-3-Carene	0.1401 mg/g (0.0140 %)	0.0200	0.0400
Nerolidol	0.2252 mg/g (0.0225 %)	0.0200	0.0400
Geraniol	ND	0.0200	0.0400
Isopulegol	ND	0.0200	0.0400
Beta-Pinene	0.9799 mg/g (0.0980 %)	0.0200	0.0400
Ocimene	ND	0.0200	0.0400
P-Cymene	0.9465 mg/g (0.0947 %)	0.0200	0.0400
Beta-Caryophyllene	1.784 mg/g (0.1784 %)	0.0200	0.0400
Alpha-Humulene	0.8060 mg/g (0.0806 %)	0.0200	0.0400
Camphene	0.0817 mg/g (0.0082 %)	0.0200	0.0400

ADDITIONAL INFORMATION

Method: SOP-TECH-004
Instrument: HS-GC-FID

Sample Prepped 11/13/2019 16:22
Sample Analyzed 11/13/2019 17:36

Sample Approved 11/14/2019 18:17



MICROBIAL PLATE ANALYSIS

UNIT OF MEASUREMENT: Colony Forming Unit(CFU)

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
Coliform	393.0 CFU/g	0.0	10.00	E.coli	ND	0.0	10.00
Mold	ND	0.0	10.00	Yeast	3.937E+4 CFU/g0.0		10.00
APC	7.874E+4 CFU/g0.0		10.00				

ADDITIONAL INFORMATION

Method: SOP-TECH-005, SOP-TECH-006 Sample Prepped 11/14/2019 15:16 Sample Approved 11/18/2019 17:17
Instrument: PetriFilm/Incubator Sample Analyzed 11/18/2019 12:49

MOISTURE CONTENT ANALYSIS

UNIT OF MEASUREMENT: Percent Moisture Content(%)

ANALYTE	RESULT	LOD	LLOQ	ANALYTE	RESULT	LOD	LLOQ
Moisture Content	11.30 %	0.0	0.0				

ADDITIONAL INFORMATION

Method: SOP-TECH-017 Sample Prepped 11/13/2019 19:14 Sample Approved 11/13/2019 22:52
Instrument: Moisture Analyzer Sample Analyzed 11/13/2019 19:16

HEAVY METALS ANALYSIS

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	Cadmium	0.0592 ug/g	0.0050	0.0500	0.2000
Lead	<LLOQ	0.0100	0.0500	0.5000	Mercury	<LLOQ	0.0030	0.0500	0.1000

ADDITIONAL INFORMATION

Method: SOP-TECH-013 Sample Prepped 11/14/2019 09:28 Sample Approved 11/15/2019 11:45
Instrument: ICP-MS Sample Analyzed 11/15/2019 07:26



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.

DATA REVIEWED AND APPROVED BY11/18/2019

Swetha Kaul, PhD
Chief Scientific Officer

Date

