

# Certificate of Analysis

\*Amendment to CoA 190930T024-002

Sample Name: Sour Space Candy  
 LIMS Sample ID: 190930T024  
 Batch #: 1  
 Sample Metric ID:  
 Sample Type: Flower, Inhalable  
 Batch Count:  
 Sample Count:  
 Unit Mass:  
 Serving Mass:  
 Density:

Date Collected: 09/30/2019  
 Date Received: 09/30/2019  
 Tested for: RDSP Farms  
 License #:  
 Address:  
 Produced by:  
 License #:  
 Address:

**Overall result for batch 1: Pass**

## Moisture Test Results

Moisture **Results (%)**  
 NT

## Water Activity Test Results

Water Activity **Results (Aw)** **Action Limit Aw**  
 NT

## Cannabinoid Test Results

10/03/2019

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC, QSP 5-4-4-4)

	mg/g	%	LOD / LOQ mg/g
Δ9THC	ND	ND	0.052 / 0.158
Δ8THC	ND	ND	0.074 / 0.224
THCa	7.583	0.7583	0.052 / 0.156
THCV	ND	ND	0.045 / 0.137
THCVa	ND	ND	0.088 / 0.267
CBD	4.820	0.4820	0.059 / 0.180
CBDa	186.526	18.6526	0.052 / 0.156
CBDV	ND	ND	0.027 / 0.080
CBDVa	2.163	0.2163	0.030 / 0.090
CBG	0.787	0.0787	0.048 / 0.144
CBGa	4.702	0.4702	0.034 / 0.102
CBL	ND	ND	0.114 / 0.346
CBN	ND	ND	0.052 / 0.157
CBC	0.354	0.0354	0.048 / 0.146
CBCa	8.586	0.8586	0.233 / 0.705

**Sum of Cannabinoids: 215.521 21.5521**

Total THC (Δ9THC+0.877\*THCa) 6.650 0.665  
 Total CBD (CBD+0.877\*CBDa) 168.403 16.8403

Action Limit mg

Δ9THC per Unit  
 Δ9THC per Serving

## Batch Photo



## Terpene Test Results

10/02/2019

Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

	mg/g	%	LOD / LOQ mg/g
Pinene	1.999	0.1999	0.028 / 0.084
Camphene	ND	ND	0.038 / 0.116
Sabinene	ND	ND	0.024 / 0.073
Pinene	0.669	0.0669	0.016 / 0.048
Myrcene	9.003	0.9003	0.03 / 0.092
Phellandrene	ND	ND	0.048 / 0.144
3 Carene	ND	ND	0.028 / 0.085
Terpinene	ND	ND	0.051 / 0.155
Limonene	0.37	0.037	0.04 / 0.12
Eucalyptol	ND	ND	0.051 / 0.155
Ocimene	ND	ND	0.053 / 0.16
Terpinene	ND	ND	0.038 / 0.114
Sabinene Hydrate	ND	ND	0.046 / 0.138
Fenchone	ND	ND	0.06 / 0.181
Terpinolene	ND	ND	0.042 / 0.128
Linalool	0.20	0.020	0.043 / 0.13
Fenchol	<LOQ	<LOQ	0.051 / 0.153
(-)-Isopulegol	ND	ND	0.026 / 0.08
Camphor	ND	ND	0.08 / 0.242
Isoborneol	ND	ND	0.028 / 0.085
Borneol	ND	ND	0.063 / 0.19
Menthol	ND	ND	0.043 / 0.129
Terpineol	0.092	0.0092	0.029 / 0.087
Nerol	ND	ND	0.042 / 0.128
R-(+)-Pulegone	ND	ND	0.016 / 0.047
Geraniol	ND	ND	0.037 / 0.112
Geranyl Acetate	ND	ND	0.025 / 0.076
Cedrene	ND	ND	0.012 / 0.035
Caryophyllene	1.102	0.1102	0.029 / 0.087
Humulene	0.291	0.0291	0.017 / 0.051
Valencene	0.056	0.0056	0.018 / 0.055
Nerolidol	<LOQ	<LOQ	0.05 / 0.15
Caryophyllene Oxide	0.068	0.0068	0.011 / 0.034
Guaiol	0.622	0.0622	0.035 / 0.106
Cedrol	ND	ND	0.022 / 0.066
Bisabolol	1.007	0.1007	0.057 / 0.172


**Total Terpene Concentration: 15.479 1.5479**

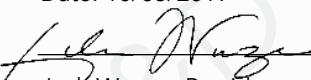
## Sample Certification

California Code of Regulations Title 16 Effect Date January 16, 2019  
 Authority: Section 26013, Business and Professions Code  
 Reference: Sections 26100, 26104



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 Josh Antunovich, LQC Verified By  
 Date: 10/03/2019

  
 Josh Wurzer, President  
 Date: 10/03/2019

CoA ID: 190930T024-003 - Page 1 of 3

Sample Name: Sour Space Candy

LIMS Sample ID: 190930T024

Batch #: 1

Sample Metric ID:

Sample Type: Flower, Inhalable

Batch Count:

Sample Count:

Unit Mass:

Serving Mass:

Density:

Date Collected: 09/30/2019

Date Received: 09/30/2019

Tested for: RDSP Farms

License #:

Address:

Produced by:

License #:

Address:

**Overall result for batch 1: Pass**

## Pesticide Test Results

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry and GC-Mass Spectrometry

	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
Abamectin	NT		
Acephate	NT		
Acequinocyl	NT		
Acetamiprid	NT		
Azoxystrobin	NT		
Bifenazate	NT		
Bifenthrin	NT		
Boscalid	NT		
Captan	NT		
Carbaryl	NT		
Chlorantraniliprole	NT		
Clofentezine	NT		
Cyfluthrin	NT		
Cypermethrin	NT		
Diazinon	NT		
Dimethomorph	NT		
Etoxazole	NT		
Fenhexamid	NT		
Fenpyroximate	NT		
Fonicamid	NT		
Fludioxonil	NT		
Hexythiazox	NT		
Imidacloprid	NT		
Kresoxim-methyl	NT		
Malathion	NT		
Metalaxyl	NT		
Methomyl	NT		
Myclobutanil	NT		
Naled	NT		
Oxamyl	NT		
Pentachloronitrobenzene	NT		
Permethrin	NT		
Phosmet	NT		
Piperonylbutoxide	NT		
Prallethrin	NT		
Propiconazole	NT		
Pyrethrins	NT		
Pyridaben	NT		
Spinetoram	NT		
Spinosad	NT		
Spiromesifen	NT		
Spirotetramat	NT		
Tebuconazole	NT		
Thiamethoxam	NT		
Trifloxystrobin	NT		

## Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry

	Results (µg/kg)	Action Limit µg/kg	LOD / LOQ µg/kg
Aflatoxin B1, B2, G1, G2	NT		
Ochratoxin A	NT		

## Pesticide Test Results

Pesticide, Fungicide and plant growth regulator analysis utilizing HPLC-Mass Spectrometry and GC-Mass Spectrometry

	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
Aldicarb	NT		
Carbofuran	NT		
Chlordane	NT		
Chlorfenapyr	NT		
Chlorpyrifos	NT		
Coumaphos	NT		
Daminozide	NT		
DDVP (Dichlorvos)	NT		
Dimethoate	NT		
Ethoprop(hos)	NT		
Etofenprox	NT		
Fenoxycarb	NT		
Fipronil	NT		
Imazalil	NT		
Methiocarb	NT		
Methyl parathion	NT		
Mevinphos	NT		
Padlobutrazol	NT		
Propoxur	NT		
Spiroxamine	NT		
Thiacloprid	NT		

## Heavy Metal Test Results

Heavy metal analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS)


	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
Cadmium	NT		
Lead	NT		
Arsenic	NT		
Mercury	NT		

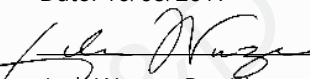
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**Overall result for batch 1: Pass**

### Residual Solvent Test Results

Residual Solvent analysis utilizing Gas Chromatography - Mass Spectrometry (GC - MS)

	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
1,2-Dichloroethane	NT		
Benzene	NT		
Chloroform	NT		
Ethylene Oxide	NT		
Methylene chloride	NT		
Trichloroethylene	NT		
Acetone	NT		
Acetonitrile	NT		
Butane	NT		
Ethanol	NT		
Ethyl acetate	NT		
Ethyl ether	NT		
Heptane	NT		
Hexane	NT		
Isopropyl Alcohol	NT		
Methanol	NT		
Pentane	NT		
Propane	NT		
Toluene	NT		
Total Xylenes	NT		

### Note

### Microbiological Test Results

PCR and fluorescence detection of microbiological impurities

	Results	Action Limit
Shiga toxin-producing Escherichia coli	NT	
Salmonella spp.	NT	
Aspergillus fumigatus	NT	
Aspergillus flavus	NT	
Aspergillus niger	NT	
Aspergillus terreus	NT	

3M Petrifilm and plate counts for microbiological contamination

	Results (cfu/g)
Aerobic Plate Count	NT
Total Yeast and Mold	NT

### Foreign Material Test Results

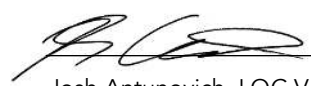
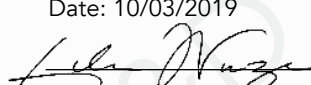
NT

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