

Super Sour Space Candy

Sample ID: 2011CSALA3184.8034

Matrix: Other

Type: Industrial Hemp Testing

Sample Size: 12 grams

County Sample ID:

Produced: N/A

Collected: 11/11/2020

Received: 11/11/2020

Completed: 11/18/2020

Physical Address:

Sampler:

Sample Received By:

Sample Tested By: Grant Sullivan


 RAZAD Enterprises LLC
 Plano, TX 75024

Registration #:

Registrant Name:

Registrant Contact #:



Summary

18.5230% Total Cannabinoids	Tested Pesticides	Not Tested Residual Solvents
Tested Microbials	Tested Mycotoxins	Tested Heavy Metals

Cannabinoids

Testing method: HPLC-SOP 101

Analyte	LOD	LOQ	Results	Results
	mg/g	mg/g	%	mg/g
CBDa	0.0012	0.0037	17.1132	171.1315
THCa	0.002	0.006	0.6050	6.0496
CBGa	0.0016	0.005	0.3997	3.9967
CBD	0.0059	0.018	0.2966	2.9662
CBG	0.0047	0.0143	0.0839	0.8389
CBC	0.0009	0.0027	0.0247	0.2474
CBDV	0.0042	0.0126	ND	ND
CBN	0.0014	0.0041	ND	ND
THCV	0.0036	0.0111	ND	ND
Δ8-THC	0.0038	0.0115	ND	ND
Δ9-THC	0.0038	0.0115	ND	ND
Total			18.5230	185.2304

ND
Δ9-THC
15.3049%
Total CBD

Date Tested: 11/12/2020

Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample;

Terpenes

Testing method: HS-GC-FID - SOP 201

Analyte	LOD	LOQ	Results	Results
	%	%	%	mg/g
β-Myrcene	0.008	0.024	0.65	6.45
β-Caryophyllene	0.006	0.0173	0.22	2.17
Caryophyllene Oxide	0.029	0.0874	<LOQ	<LOQ
Ocimene	0.004	0.0109	0.07	0.68
α-Humulene	0.006	0.0173	0.07	0.68
α-Pinene	0.006	0.0175	0.07	0.68
α-Bisabolol	0.01	0.0295	0.06	0.64
δ-Limonene	0.005	0.0159	0.06	0.58
β-Pinene	0.005	0.0147	0.04	0.39
Terpinolene	0.006	0.0168	0.04	0.37
trans-Nerolidol	0.007	0.0219	0.03	0.28
Linalool	0.008	0.0228	<LOQ	<LOQ
Camphene	0.005	0.0163	ND	ND
Eucalyptol	0.006	0.0175	ND	ND
Geraniol	0.007	0.0205	ND	ND
Guaiol	0.011	0.0334	ND	ND
Isopulegol	0.009	0.0282	ND	ND
p-Cymene	0.005	0.0162	ND	ND
α-Terpinene	0.005	0.0165	ND	ND
γ-Terpinene	0.006	0.0168	ND	ND
δ-3-Carene	0.005	0.016	ND	ND
Total			1.29	12.92

Tested

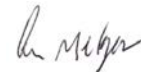
Date Tested: 11/16/2020

10.3% Moisture Moisture Analyzer SOP-103 Date Tested: 11/13/2020	Tested 0.490 aw Water Activity Water Activity Meter SOP-102 Date Tested: 11/16/2020	Tested Foreign Matter Visual Inspection SOP-600 Date Tested: 11/13/2020
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 ISO / IEC 17025:2017 ACCREDITED
 LABORATORY
 Accreditation No. 73653



 Douglas Duncan
 Lab Director
 11/18/2020



 Cecilia Melgar
 COA Review
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Pesticides

Testing method: LCMS & GCMS-SOP 301 and 302

Tested

Analyte	LOD	LOQ	Results	Analyte	LOD	LOQ	Results
	µg/g	µg/g	µg/g		µg/g	µg/g	µg/g
Abamectin	0.0009	0.003	ND	Fludioxonil	0.0143	0.048	ND
Acephate	0.005	0.017	ND	Hexythiazox	0.0237	0.079	ND
Acequinocyl	0.0193	0.064	ND	Imazalil *	0.0077	0.026	ND
Acetamiprid	0.0073	0.024	ND	Imidacloprid	0.0053	0.018	ND
Aldicarb *	0.0094	0.031	ND	Kresoxim Methyl	0.0182	0.061	ND
Azoxystrobin	0.015	0.05	ND	Malathion	0.015	0.05	ND
Bifenazate	0.0129	0.043	ND	Metalaxyl	0.0076	0.025	ND
Bifenthrin	0.029	0.097	ND	Methiocarb *	0.0103	0.034	ND
Boscalid	0.0172	0.058	ND	Methomyl	0.0109	0.036	ND
Captan	0.036	0.12	ND	Methyl Parathion *	0.0091	0.0303	ND
Carbaryl	0.0542	0.181	ND	Mevinphos *	0.0041	0.014	ND
Carbofuran *	0.0077	0.026	ND	Myclobutanil	0.01	0.033	ND
Chlorantraniliprole	0.0095	0.032	ND	Naled	0.0107	0.036	ND
Chlordane *	0.0055	0.0182	ND	Oxamyl	0.0071	0.024	ND
Chlorfenapyr *	0.0048	0.0159	ND	Paclobutrazol *	0.0092	0.031	ND
Chlorpyrifos *	0.0197	0.066	ND	Pentachloronitrobenzene	0.0084	0.0279	ND
Clofentezine	0.0216	0.072	ND	Permethrin	0.0142	0.048	ND
Coumaphos *	0.0196	0.065	ND	Phosmet	0.0138	0.046	ND
Cyfluthrin	0.0107	0.036	ND	Piperonyl Butoxide	0.0156	0.052	ND
Cypermethrin	0.0105	0.035	ND	Prallethrin	0.018	0.06	ND
Daminozide *	0.0052	0.017	ND	Propiconazole	0.013	0.043	ND
DDVP *	0.0081	0.027	ND	Propoxur *	0.0097	0.033	ND
Diazinon	0.0134	0.045	ND	Pyrethrins	0.0025	0.008	ND
Dimethoate *	0.0083	0.028	ND	Pyridaben	0.0236	0.079	ND
Dimethomorph	0.0025	0.008	ND	Spinetoram	0.0042	0.014	ND
Ethoprophos *	0.0112	0.037	ND	Spinosad	0.0002	0.001	ND
Etofenprox *	0.0247	0.082	ND	Spiromesifen	0.0199	0.066	ND
Etoxazole	0.0269	0.09	ND	Spirotetramat	0.0068	0.023	ND
Fenhexamid	0.0215	0.072	ND	Spiroxamine *	0.0065	0.022	ND
Fenoxycarb *	0.0186	0.062	ND	Tebuconazole	0.0099	0.033	ND
Fenpyroximate	0.0253	0.084	ND	Thiacloprid *	0.0094	0.031	ND
Fipronil *	0.0228	0.076	ND	Thiamethoxam	0.005	0.017	ND
Flonicamid	0.0073	0.024	ND	Trifloxystrobin	0.0192	0.064	ND

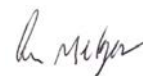
Date Tested: 11/17/2020

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


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Microbials

Testing method: PCR-SOP 401

Tested

Analyte	Result
Aspergillus flavus	Not Detected
Aspergillus fumigatus	Not Detected
Aspergillus niger	Not Detected
Aspergillus terreus	Not Detected
Salmonella	Not Detected
Shiga toxin-producing E. Coli	Not Detected

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LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

Mycotoxins

Testing method: LCMS-SOP 301

Tested

Analyte	LOD	LOQ	Results
	µg/kg	µg/kg	µg/kg
Aflatoxin B1	0.0036	0.012	ND
Aflatoxin B2	0.0092	0.031	ND
Aflatoxin G1	0.0058	0.019	ND
Aflatoxin G2	0.0034	0.011	ND
Total Aflatoxins			ND
Ochratoxin A	0.0113	0.038	ND

Date Tested: 11/17/2020

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

Heavy Metals

Testing method: ICPMS-SOP 502

Tested

Analyte	LOD	LOQ	Results
	µg/g	µg/g	µg/g
Arsenic	0.006	0.018	0.034
Cadmium	0.003	0.011	0.2
Lead	0.003	0.009	0.1
Mercury	0.01	0.033	ND

Date Tested: 11/16/2020

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.


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 COA Review
 11/18/2020



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794



Report Number: 20-012662/D04.R00
Report Date: 11/24/2020
ORELAP#: OR100028
Purchase Order:
Received: 11/17/20 16:31

Customer:
Product identity: 813-172-1
Client/Metric ID: .
Laboratory ID: 20-012662-0004

Sample Date: 11/16/20

Summary

Potency:

Analyte	Result (%)			
Δ8-THC†	95.3			
			CBD-Total	<LOQ
			THC-Total	<LOQ
			(Reported in percent of total sample)	



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Customer:

Product identity: 813-172-1
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Sample Date: 11/16/20
Laboratory ID: 20-012662-0004
Temp: 16 °C

Sample Results

Potency		Method J AOAC 2015 V98-6 (mod) Batch: 2009717			Analyze: 11/19/20 12:16:00 A
Analyte	As Received	Dry weight	LOQ	Notes	
CBC	< LOQ		0.0960		
CBC-A [†]	< LOQ		0.0960		
CBC-Total [†]	< LOQ		0.180		
CBD	< LOQ		0.0960		
CBD-A	< LOQ		0.0960		
CBD-Total	< LOQ		0.180		
CBDV [†]	< LOQ		0.0960		
CBDV-A [†]	< LOQ		0.0960		
CBDV-Total [†]	< LOQ		0.179		
CBG [†]	< LOQ		0.0960		
CBG-A [†]	< LOQ		0.0960		
CBG-Total	< LOQ		0.179		
CBL [†]	< LOQ		0.0960		
CBN	< LOQ		0.0960		
Δ8-THC [†]	95.3		0.960		
Δ9-THC	< LOQ		0.0960		
THC-A	< LOQ		0.0960		
THC-Total	< LOQ		0.180		
THCV [†]	< LOQ		0.0960		
THCV-A [†]	< LOQ		0.0960		
THCV-Total [†]	< LOQ		0.179		
Total Cannabinoids[†]	95.3				



VFS Labs Potency Report

CERTIFICATE OF ANALYSIS

Strain: KIEF A
Batch #: KIEF A
Moisture Content: NA
Date Tested: 1/14/20201
Report Generated: 1/14/20201

CBDA =
26.50%

CBD =
0.00%

Total CBD
23.24%

THCA =
1.08%

D9-THC =
0.00%

Total THC
0.94%

CBN =
0.00%

Jim Eitzen CSO

1/14/20201

DATE



VFS, LLC / VFS Labs
2020 ODA# AG-R1065119IHH
2748 NE Cherry Lane Madras, OR 97741
t: 541-675-0821 | e: info@vflabs.com | www.vflabs.com

Jim Eitzen
CSO
541-675-0821 | Ext 203
jeitzen@vflabs.com