

Dixie Gummies Sour Smash Hybrid R100

METRC Sample: 1A406030006A9DD00000020; METRC Batch: 1A4060300001AF7000002552

Sample ID: 2405BSD0076.0415	Produced:	Distributor:	Producer:
Strain: Sour Smash Hybrid R100	Collected: 05/15/2024	BRB California LLC	RCW Manufacturing
Matrix: Ingestible	Received: 05/15/2024	Lic. # C11-0001897-LIC	Lic. # CDPH-10002341
Type: Soft Chew	Completed: 05/20/2024	15850 Little Morongo Rd.	15850 Little Morongo Rd. #C1
Sample Size: 13 units; Batch: 1,864 units	Batch#: GSSR050624	Desert Hot Springs, CA 92240	Desert Hot Springs, CA 92240



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	05/15/2024	Complete
Water Activity	05/15/2024	0.68 aw - Pass
Residual Solvents	05/17/2024	Pass
Microbials	05/17/2024	Pass
Mycotoxins	05/17/2024	Pass
Pesticides	05/17/2024	Pass
Heavy Metals	05/17/2024	Pass
Foreign Matter	05/16/2024	Pass

Cannabinoids by HPLC-UV

Complete

10.28 mg/serving Total THC	ND Total CBD	0.00 mg/serving Total CBG	10.28 mg/serving Overall Cannabinoids
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Analyte	LOQ	LOD	Result	Result	Result	Result
	mg/g	mg/g	mg/g	%	mg/serving	mg/container
THCa	1.000	0.35000	ND	ND	ND	ND
Δ9-THC	1.000	0.35000	1.99	0.199	10.28	102.82
Δ8-THC	1.000	0.35000	ND	ND	ND	ND
THCV	1.000	0.35000	ND	ND	ND	ND
CBDa	1.000	0.35000	ND	ND	ND	ND
CBD	1.000	0.35000	ND	ND	ND	ND
CBN	1.000	0.35000	ND	ND	ND	ND
CBG	1.000	0.35000	ND	ND	ND	ND
CBC	1.000	0.35000	ND	ND	ND	ND
Total THC			1.99	0.20	10.28	102.82
Total CBD			ND	ND	ND	ND
Total CBG			0.00	0.00	0.00	0.00
Total			1.99	0.20	10.28	102.82

Date Tested: 05/15/2024

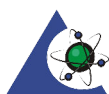
10 serving(s) per container.

SOP ID: 3110; Instrumentation: Shimadzu Prominence LC-2030C Plus

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total CBG = CBGa * 0.877 + CBG

LOQ = Limit of Quantitation, LOD = Limit of Detection, NR = Not Reported, NT = Not Tested, ND = Not Detected; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control control samples performed within specifications established by the Laboratory.

Not Tested Moisture Content by Moisture Balance (SOP ID 3810)	0.68 aw Pass Water Activity by Hydrometer (SOP ID 3710)	Pass Foreign Materials by Magnifying Glass (SOP ID 3020)
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PJLA Testing
Accreditation #97326
ISO/IEC 17025:2017 Accredited

Hinaxi Patel
Hinaxi Patel, Technical Director

Firas Tamy
Firas Tamy, Laboratory Director

Erick Santos
Erick Santos, QA Manager

S. Wiesmann
Susann Wiesmann, Analytical Chemist

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(866) 506-5866
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Desert Hot Springs, CA 92240

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Pesticides by LCMS/MS & GCMS/MS

Pass

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.01	0.1	0.1	ND	Pass	Fludioxonil	0.01	0.1	0.1	ND	Pass
Acephate	0.01	0.1	0.1	ND	Pass	Hexythiazox	0.01	0.1	0.1	ND	Pass
Acequinocyl	0.01	0.1	0.1	ND	Pass	Imazalil	0.01	0.1	0.01	ND	Pass
Acetamiprid	0.01	0.1	0.1	ND	Pass	Imidacloprid	0.01	0.1	5	ND	Pass
Aldicarb	0.01	0.1	0.01	ND	Pass	Kresoxim Methyl	0.01	0.1	0.1	ND	Pass
Azoxystrobin	0.01	0.1	0.1	ND	Pass	Malathion	0.01	0.1	0.5	ND	Pass
Bifenazate	0.01	0.1	0.1	ND	Pass	Metalaxyl	0.01	0.1	2	ND	Pass
Bifenthrin	0.01	0.1	3	ND	Pass	Methiocarb	0.01	0.1	0.01	ND	Pass
Boscalid	0.01	0.1	0.1	ND	Pass	Methomyl	0.01	0.1	1	ND	Pass
Captan	0.01	0.1	0.7	ND	Pass	Mevinphos	0.01	0.1	0.01	ND	Pass
Carbaryl	0.01	0.1	0.5	ND	Pass	Myclobutanil	0.01	0.1	0.1	ND	Pass
Carbofuran	0.01	0.1	0.01	ND	Pass	Naled	0.01	0.1	0.1	ND	Pass
Chlorantraniliprole	0.01	0.1	10	ND	Pass	Oxamyl	0.01	0.1	0.5	ND	Pass
Chlordane	0.01	0.1	0.01	ND	Pass	Paclobutrazol	0.01	0.1	0.01	ND	Pass
Chlorfenapyr	0.01	0.1	0.01	ND	Pass	Parathion Methyl	0.01	0.1	0.01	ND	Pass
Chlorpyrifos	0.01	0.1	0.01	ND	Pass	Pentachloronitrobenzene	0.01	0.1	0.1	ND	Pass
Clofentezine	0.01	0.1	0.1	ND	Pass	Permethrin	0.01	0.1	0.5	ND	Pass
Coumaphos	0.01	0.1	0.01	ND	Pass	Phosmet	0.01	0.1	0.1	ND	Pass
Cyfluthrin	0.01	0.1	2	ND	Pass	Piperonyl Butoxide	0.01	0.1	3	ND	Pass
Cypermethrin	0.01	0.1	1	ND	Pass	Prallethrin	0.01	0.1	0.1	ND	Pass
Daminozide	0.01	0.1	0.01	ND	Pass	Propiconazole	0.01	0.1	0.1	ND	Pass
Diazinon	0.01	0.1	0.1	ND	Pass	Propoxur	0.01	0.1	0.01	ND	Pass
Dichlorvos	0.01	0.1	0.01	ND	Pass	Pyrethrins	0.01	0.1	0.5	ND	Pass
Dimethoate	0.01	0.1	0.01	ND	Pass	Pyridaben	0.01	0.1	0.1	ND	Pass
Dimethomorph	0.01	0.1	2	ND	Pass	Spinetoram	0.01	0.1	0.1	ND	Pass
Ethoprophos	0.01	0.1	0.01	ND	Pass	Spinosad	0.01	0.1	0.1	ND	Pass
Etofenprox	0.01	0.1	0.01	ND	Pass	Spiromesifen	0.01	0.1	0.1	ND	Pass
Etoxazole	0.01	0.1	0.1	ND	Pass	Spirotetramat	0.01	0.1	0.1	ND	Pass
Fenhexamid	0.01	0.1	0.1	ND	Pass	Spiroxamine	0.01	0.1	0.01	ND	Pass
Fenoxycarb	0.01	0.1	0.01	ND	Pass	Tebuconazole	0.01	0.1	0.1	ND	Pass
Fenpyroximate	0.01	0.1	0.1	ND	Pass	Thiacloprid	0.01	0.1	0.01	ND	Pass
Fipronil	0.01	0.1	0.01	ND	Pass	Thiamethoxam	0.01	0.1	5	ND	Pass
Flonicamid	0.01	0.1	0.1	ND	Pass	Trifloxystrobin	0.01	0.1	0.1	ND	Pass

Date Tested: 05/17/2024

SOP ID: 3210; Instrumentation: LC MS/MS

SOP ID: 3310; Instrumentation: GC MS/MS

LOQ = Limit of Quantitation; NT = Not Tested; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



 Hinaxi Patel
 Technical Director
 05/20/2024

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Microbials by qPCR/Microbial Agar Culture

Pass

Analyte	Results	Status
Shiga toxin-producing E. Coli	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Pass

Date Tested: 05/17/2024

SOP ID: 3010; Instrumentation: PathogenDx microarray qPCR

Unless otherwise stated all quality control samples performed within specifications established by the Laboratory

Mycotoxins by LCMS/MS

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
B1	0.5	1		ND	Tested
B2	0.5	1		ND	Tested
G1	0.5	1		ND	Tested
G2	0.5	1		ND	Tested
Total Aflatoxins			20	ND	Pass
Ochratoxin A	0.5	1	20	ND	Pass

Date Tested: 05/17/2024

SOP ID: 3210; Instrumentation: LC MS/MS

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Heavy Metals by ICP-MS

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.0038	0.02	0.2	ND	Pass
Cadmium	0.0049	0.02	0.2	ND	Pass
Lead	0.0017	0.04	0.5	<LOQ	Pass
Mercury	0.0087	0.02	0.1	<LOQ	Pass

Date Tested: 05/17/2024

SOP ID: 3410; Instrumentation: ICP-MS

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 Hinaxi Patel
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Distributor

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BRB California LLC
RCW Manufacturing

Matrix: Ingestible

Received: 05/15/2024

Lic. # C11-0001897-LIC

Lic. # CDPH-10002341

Type: Soft Chew

Completed: 05/20/2024

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15850 Little Morongo Rd. #C1

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Batch#: GSSR050624

Desert Hot Springs, CA 92240

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Residual Solvents by GCMS/MS & GC-FID

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.0096	0.029	1	ND	Pass
Acetone	0.6879	2.0845	5000	ND	Pass
Acetonitrile	1.223	3.7061	410	ND	Pass
Benzene	0.0116	0.0352	1	ND	Pass
Butane	0.2369	0.718	5000	ND	Pass
Chloroform	0.0089	0.0269	1	ND	Pass
Ethanol	1.278	3.8728	5000	4.901	Pass
Ethyl-Acetate	0.7236	2.1928	5000	4.275	Pass
Ethyl-Ether	1.8144	5.4981	5000	ND	Pass
Ethylene Oxide	0.0165	0.0501	1	ND	Pass
Heptane	0.6242	1.8916	5000	ND	Pass
Isopropanol	1.6079	4.8723	5000	<LOQ	Pass
Methanol	1.3447	4.075	3000	5.028	Pass
Methylene-Chloride	0.0152	0.046	1	ND	Pass
n-Hexane	0.6206	1.8807	290	ND	Pass
Pentane	0.7555	2.2895	5000	ND	Pass
Propane	0.2218	0.6721	5000	ND	Pass
Toluene	0.9906	3.002	890	ND	Pass
Trichloroethene	0.0096	0.029	1	ND	Pass
Xylenes	1.7346	5.2563	2170	ND	Pass

Date Tested: 05/17/2024

SOP ID: 3510; Instrumentation: HS-GCMS

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