Q SOP.006.T7 five CBD Product Certificate of Analysis (CofA) Template Revision:00 five Revision Date: 07/01/2022 Last Edits BY: JENA Murray Approval: Jena Murray Approval Date: 07/05/2022

	PRODUCT INFO											
PRODUCT NAME	Five Sour Buzz Gummy,	ITEM Number	6524087570025818									
	25mgCBD/5mgTHC, 20ct											
Lot Number	240103-56262	Amount Per Bottle:	20ct									
Expiration Date:	7/2025	Storage Recommendation:	Room temperature, away from light.									
	PHYSICAL QUA	ALITIES										
STRENGTH	25mgCBD/5mgTHC / gummy	COLOR	multi-color									
SIZE	20ct	ODOR	Fruity									
ADDITIONAL INFO	n/a	FLAVOR	Sour multi-flavored									
Test Performed:		PASS / FAIL										
Potency:		Pass										
Heavy Metals:		Pass										
Mycotoxins:		Pass										
Pesticides:		Pass										
Residual Solvent	S:	Pass										

Pass

Pass

Test Performed	Method	Specification	Result	Pass/Fail
CBD	UHPLC-DAD	≤ 25mg / gummy	25.68mg / gummy	⊠ Pass □ Fail
THC	UHPLC-DAD	≤ 5mg / gummy	5.40mg / gummy	⊠ Pass □ Fail
Additional Minor Cannabinoids**	UHPLC-DAD	≤ 3mg / gummy	5.95mg / gummy	⊠ Pass □ Fail
Arsenic	ICP-MS	≤ 1500ppb	0.013	⊠ Pass □ Fail
Cadmium	ICP-MS	≤ 500ppb	ND	⊠ Pass □ Fail
Lead	ICP-MS	≤ 500ppb	ND	⊠ Pass □ Fail
Mercury	ICP-MS	≤ 3000ppb	ND	⊠ Pass □ Fail
Aflatoxin B1	LCMS	≤ 20 ppb	ND	⊠ Pass □ Fail
Aflatoxin G1	LCMS	≤ 20 ppb	ND	⊠ Pass □ Fail
Ochratoxin A	LCMS	≤ 20 ppb	ND	⊠ Pass □ Fail
E. Coli	USP2022	Absent	ND	⊠ Pass □ Fail

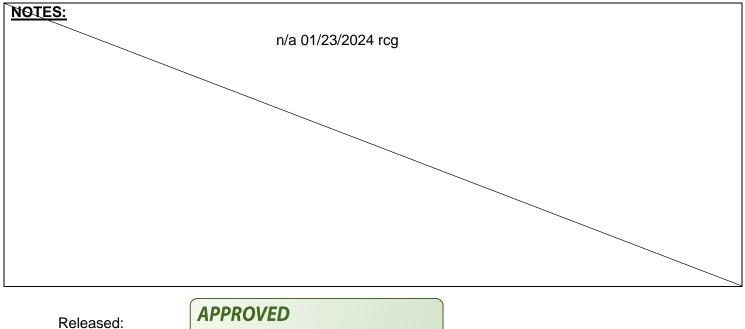
Listeria Monocytogenes:

Pathogens:



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Test Performed	Method	Specification	Result	Pass/Fail
Salmonella	USP2022	Absent	ND	⊠ Pass □ Fail
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	qPCR	Absent	ND	⊠ Pass □ Fail
Listeria Monocytogenes	qPCR	Absent	NT	⊠ Pass □ Fail
Full Pesticide Panel (see attached results for each tested)	LCMS / GCMS	See attached results for Specification of each Pesticide tested	See Attached	⊠ Pass □ Fail
Residual Solvents (see attached results for each tested)	GCMS	See attached results for Specification of each Residual Solvent tested	See Attached	⊠ Pass □ Fail



Date:____



Certificate of Analysis

ICAL ID: 20240118-043 Sample: CA240118-021-204 Five Sour Buzz Gummy, 25mgCBD/5mgTHC, 20ct Strain: Five Sour Buzz Gummy, 25mgCBD/5mgTHC, 20ct Category: Ingestible Type: Other Five CBD Lic. # 18500 Von Karman Ave Irvine, CA 92612

Lic. #

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

Batch#: 240103-56262 Batch Size Collected: Total Batch Size: Collected: 01/23/2024; Received: 01/23/2024 Completed: 01/23/2024

Mois N Water J 0.54	IT 107.9	∆9-THC 95 mg/unit mg/serving	CBD 513.52 mg/unit 25.68 mg/serving	Total Cannabinoids 743.71 mg/unit 37.19 mg/serving	Total Terpenes NT	
Summary Batch Cannabinoids Water Activity Residual Solvents Microbials Mycotoxins Heavy Metals Foreign Matter Pesticides	SOP Used POT-PREP-002 WA-PREP-001 MICRO-PREP-001 PESTMYCO-LC-PREP-001 FM-PREP-001 FM-PREP-001 PESTMYCO-LC-PREP-001/ PEST-GC-PREP-001	01/18/2024 01/18/2024 01/19/2024 01/22/2024 01/18/2024 01/18/2024 01/18/2024 01/18/2024	Pass Complete Pass - 0.548 aw Pass Pass Pass Pass Pass Pass Pass	the second second	Scan to see results	

Cannabinoid Profile

Terpene Profile

1 Unit = package, 90.8 g. 20 serving(s) per package.

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	mg/unit
THCa	0.0128	0.0043	ND	ND	ND	CBGa	0.0046	0.0015	ND	ND	ND
∆9-THC	0.0046	0.0010	0.119	1.19	107.95	CBG	0.0046	0.0005	0.078	0.78	71.01
∆8-THC	0.0046	0.0014	ND	ND	ND	CBN	0.0046	0.0005	0.027	0.27	24.06
THCV	0.0046	0.0006	ND	ND	ND	Total THC			0.12	1.19	107.95
CBDa	0.0049	0.0016	ND	ND	ND	Total CBD			0.57	5.66	513.52
CBD	0.0046	0.0008	0.566	5.66	513.52	Total			0.82	8.19	743.71
CBDV	0.0046	0.0004	0.004	0.04	3.63						
CBC	0.0076	0.0025	0.026	0.26	23.54						

Total THC=THCa * 0.877 + d9-THC + d8-THC + d8-THC; Total CBD = CBDa * 0.877 + CBD. LOD= Limit of Detection, LOQ= Limit of Quantitation, ND= Not Detected, NR= Not Reported. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids:UHPLC-DAD(POT-INST-005), Moisture:Moisture Analyzer(MOISTURE-001), Water Activity:Water Activity Meter(WA-INST-002), Foreign Material:Microscope(FOREIGN-001). Density measured at 19-24 °C, Water Activity measured at 0-90% RH. All QA submitted by the dient, All CA State Compliance sampled using SAMPL-SOP-001.

Analyte	LOQ (mg/g)	LOD (mg/g) %	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g) %	mg/g

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP TERP-INST-003.



Infinite Chemical Analysis Labs 8312 Miramar Mall San Diego, CA (858) 623-2740 www.infiniteCAL.com Lic# C8-000047-LIC

Josh M Swider

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Josh Swider Lab Director, Managing Partner 01/23/2024

This product has been tested by Infinite Chemical Analysis, LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 15730, pursuant to 16 CCR section 15726(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC.



Certificate of Analysis

ICAL ID: 20240118-043 Sample: CA240118-021-204 Five Sour Buzz Gummy, 25mgCBD/5mgTHC, 20ct Strain: Five Sour Buzz Gummy, 25mgCBD/5mgTHC, 20ct Category: Ingestible Type: Other Five CBD Lic. # 18500 Von Karman Ave Irvine, CA 92612

Lic. #

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Batch#: 240103-56262 Batch Size Collected: Total Batch Size: Collected: 01/23/2024; Received: 01/23/2024 Completed: 01/23/2024

Residual Solvent Analysis

Category 1	LOQ LOD L	imit	Status	Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	h g/a ha/a ha/a i	µg/g			µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	ND 0.264 0.088	1	Pass	Acetone	ND	51.246	0.716	5000	Pass	n-Hexane	ND	0.281	0.027	290	Pass
Benzene	ND 0.052 0.017	1	Pass	Acetonitrile	ND	0.42	0.14	410	Pass	sopropano	ND	2.86	0.614	5000	Pass
Chloroform	ND 0.076 0.025	1	Pass	Butane	ND	4.849	0.748	5000	Pass	Methanol	ND	2.602	0.867	3000	Pass
Ethylene Oxide	ND 0.579 0.179	1	Pass	Ethano	ND	7.575	2.525	5000	Pass	Pentane	ND	5.075	1.692	5000	Pass
Methylene-Chloride	ND 0.729 0.08	1	Pass	Ethyl-Acetate	12.7	2.288	0.175	5000	Pass	Propane	ND	9.709	3.236	5000	Pass
Trichloroethene	ND 0.145 0.028	1	Pass	Ethyl-Ether	ND	2.869	0.389	5000	Pass	Toluene	ND	0.864	0.067	890	Pass
				Heptane	ND	2.859	0.496	5000	Pass	Xylenes	ND	2.572	0.326	2170	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP RS-INST-003.

Heavy Metal Screening

		LOQ	LOD	Limit	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.013	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	ND	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	1.5	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP HM-INST-003.

Microbiological Screening

	Limit	Result	Status
	CFU/g	CFU/g	
Aspergillus flavus		Not Detected	Pass
Aspergillus fumigatus		Not Detected	Pass
Aspergillus niger		Not Detected	Pass
Aspergillus terreus		Not Detected	Pass
STEC		Not Detected	Pass
Salmonella SPP		Not Detected	Pass

ND=Not Detected. Analytical instrumentation used:qPCR; samples analyzed according to SOP MICRO-INST-001.



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Josh Swider Lab Director, Managing Partner 01/23/2024

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Certificate of Analysis

ICAL ID: 20240118-043 Sample: CA240118-021-204 Five Sour Buzz Gummy, 25mgCBD/5mgTHC, 20ct Strain: Five Sour Buzz Gummy, 25mgCBD/5mgTHC, 20ct Category: Ingestible Type: Other Five CBD Lic. # 18500 Von Karman Ave Irvine, CA 92612

Lic. #

QA SAMPLE - INFORMATIONAL ONLY

3 of 3 Batch#: 240103-56262 Batch Size Collected: Total Batch Size: Collected: 01/23/2024; Received: 01/23/2024 Completed: 01/23/2024

Chemical Residue Screening

Category 1		LOQ	LOD	Status
	µg/g	µg/g	µg/g	
Aldicarb	ND	0.065	0.022	Pass
Carbofuran	ND	0.030	0.009	Pass
Chlordane	ND	0.075	0.025	Pass
Chlorfenapyr	ND	0.075	0.025	Pass
Chlorpyrifos	ND	0.053	0.018	Pass
Coumaphos	ND	0.056	0.018	Pass
Daminozide	ND	0.079	0.026	Pass
Dichlorvos	ND	0.067	0.022	Pass
Dimethoate	ND	0.036	0.012	Pass
Ethoprophos	ND	0.053	0.017	Pass
Etofenprox	ND	0.030	0.008	Pass
Fenoxycarb	ND	0.043	0.014	Pass
Fipronil	ND	0.045	0.015	Pass
Imazalil	ND	0.047	0.016	Pass
Methiocarb	ND	0.047	0.016	Pass
Mevinphos	ND	0.042	0.014	Pass
Paclobutrazol	ND	0.040	0.013	Pass
Parathion Methy	ND	0.024	0.008	Pass
Propoxur	ND	0.047	0.016	Pass
Spiroxamine	ND	0.032	0.011	Pass
Thiacloprid	ND	0.042	0.014	Pass

5	Mycotoxins		LOQ	LOD	Limit	Status
		µg/kg	µg/kg	µg/kg	µg/kg	
5	B1	ND	7.88	2.6		Tested
5	B2	ND	6.18	2.04		Tested
5	G1	ND	8.99	2.97		Tested
5	G2	ND	5.72	1.89		Tested
5	Ochratoxin A	ND	11.72	3.87	20	Pass
5	Total Aflatoxins	ND			20	Pass

Category 2		LOQ	LOD	Limit	Status	Category 2		LOQ	LOD	Limit	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	ND	0.030	0.010	0.3	Pass	Kresoxim Methyl	ND	0.038	0.012	1	Pass
Acephate	ND	0.050	0.016	5	Pass	Malathion	ND	0.035	0.012	5	Pass
Acequinocy	ND	0.059	0.019	4	Pass	Metalaxyl	ND	0.031	0.010	15	Pass
Acetamiprid	ND	0.044	0.015	5	Pass	Methomy	ND	0.048	0.016	0.1	Pass
Azoxystrobin	ND	0.029	0.010	40	Pass	Myclobutanil	ND	0.055	0.018	9	Pass
Bifenazate	ND	0.035	0.012	5	Pass	Naled	ND	0.051	0.017	0.5	Pass
Bifenthrin	ND	0.040	0.013	0.5	Pass	Oxamy	ND	0.046	0.015	0.3	Pass
Boscalid	ND	0.060	0.020	10	Pass	Pentachloronitrobenzene	ND	0.054	0.018	0.2	Pass
Captan	ND	0.358	0.120	5	Pass	Permethrin	ND	0.030	0.008	20	Pass
Carbary	ND	0.049	0.016	0.5	Pass	Phosmet	ND	0.038	0.012	0.2	Pass
Chlorantraniliprole	ND	0.063	0.021	40	Pass	Piperonyl Butoxide	ND	0.030	0.008	8	Pass
Clofentezine	ND	0.039	0.013	0.5	Pass	Prallethrin	ND	0.068	0.023	0.4	Pass
Cyfluthrin	ND	0.056	0.019	1	Pass	Propiconazole	ND	0.059	0.019	20	Pass
Cypermethrin	ND	0.044	0.015	1	Pass	Pyrethrins	ND	0.030	0.004	1	Pass
Diazinon	ND	0.030	0.006	0.2	Pass	Pyridaben	ND	0.035	0.012	3	Pass
Dimethomorph	ND	0.042	0.014	20	Pass	Spinetoram	ND	0.030	0.006	3	Pass
Etoxazole	ND	0.030	0.008	1.5	Pass	Spinosad	ND	0.030	0.004	3	Pass
Fenhexamid	ND	0.039	0.013	10	Pass	Spiromesifen	ND	0.042	0.014	12	Pass
Fenpyroximate	ND	0.030	0.010	2	Pass	Spirotetramat	ND	0.041	0.013	13	Pass
Flonicamid	ND	0.081	0.027	2	Pass	Tebuconazole	ND	0.044	0.014	2	Pass
Fludioxonil	ND	0.046	0.015	30	Pass	Thiamethoxam	ND	0.055	0.018	4.5	Pass
Hexythiazox	ND	0.078	0.026	2	Pass	Trifloxystrobin	ND	0.031	0.010	30	Pass
Imidacloprid	ND	0.071	0.023	3	Pass						

Other Analyte(s):

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less then the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs PESTMYCO-LC-INST-004 and PEST-GC-INST-003.



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