



Q SOP.006.T7 five CBD Product Certificate of Analysis (CofA) Template

Revision:00

Revision Date: 07/01/2022

Last Edits BY: JENA Murray

Approval: Jena Murray

Approval Date: 07/05/2022

PRODUCT INFO

<b>PRODUCT NAME</b>	Five Sour Buzz Gummy, 25mgCBD/5mgTHC, 20ct	<b>ITEM Number</b>	6524087570025818
<b>Lot Number</b>	230110-56262	<b>Amount Per Bottle:</b>	20ct
<b>Expiration Date:</b>	07/2024	<b>Storage Recommendation:</b>	Room Temperature, away from light

PHYSICAL QUALITIES

<b>STRENGTH</b>	25mg CBD / 5mg THC per gummy	<b>COLOR</b>	Red, Blue, Orange, Yellow - sugar coated
<b>SIZE</b>	20ct	<b>ODOR</b>	Fruity
<b>ADDITIONAL INFO</b>	n/a	<b>FLAVOR</b>	Sour - Red Raspberry, Blue Raspberry, Orange, Lemon

Test Performed:	PASS / FAIL
Potency:	PASS
Heavy Metals:	PASS
Mycotoxins:	PASS
Pesticides:	PASS
Residual Solvents:	PASS
Listeria Monocytogenes:	PASS
Pathogens:	PASS

Test Performed	Method	Specification	Result	Pass/Fail
CBD	LCVU / HPLC	≥25mg / gummy	26mg / gummy	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
THC	LCVU / HPLC	≥5mg / gummy	5mg / gummy	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Additional Minor Cannabinoids	LCVU / HPLC	≥3mg / gummy	5mg / gummy	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Arsenic	ICP-MS	≤ 1500ppb	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Cadmium	ICP-MS	≤ 500ppb	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Lead	ICP-MS	≤ 500ppb	<LOQ	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Mercury	ICP-MS	≤ 3000ppb	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Aflatoxin B1	LCMS	≤ 20 ppb	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Aflatoxin G1	LCMS	≤ 20 ppb	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Ochratoxin A	LCMS	≤ 20 ppb	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
E. Coli	USP2022	Absent	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Salmonella	USP2022	Absent	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail



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Test Performed	Method	Specification	Result	Pass/Fail
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	qPCR	Absent	ND	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Listeria Monocytogenes	qPCR	Absent	NT	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Full Pesticide Panel (see attached results for each tested)	LCMS / GCMS	See attached results for Specification of each Pesticide tested	See attached	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
Residual Solvents (see attached results for each tested)	GCMS	See attached results for Specification of each Residual Solvent tested	See attached	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail

**NOTES:**

n/a 01/23/2022 JLM

Released:

**APPROVED**

By Jena Murray at 8:51 am, Jan 23, 2023

01/23/2023

Quality Assurance: \_\_\_\_\_

Date: \_\_\_\_\_



# Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20230112-001  
 Sample: CA230112-001-001  
 Five Sour Buzz Gummy, 25mgCBD/5mgTHC, 20ct  
 Strain: Five Sour Buzz Gummy,  
 25mgCBD/5mgTHC, 20ct  
 Category: Ingestible  
 Type: Other

Five CBD  
 Lic. #  
 1184 Miramar Street  
 Laguna Beach, CA 92651  
 Lic. #

Batch#: 230110-56262  
 Batch Size Collected:  
 Total Batch Size:  
 Collected: 01/16/2023; Received: 01/16/2023  
 Completed: 01/16/2023

Moisture <b>NT</b> Water Activity <b>0.452 aw</b>	$\Delta$ 9-THC <b>97.66 mg/unit</b> 4.88 mg/serving	CBD <b>520.26 mg/unit</b> 26.01 mg/serving	Total Cannabinoids <b>736.06 mg/unit</b> 36.80 mg/serving	Total Terpenes <b>0.000 mg/g</b>
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Summary	SOP Used	Date Tested	
Batch			Pass
Cannabinoids	POT-PREP-002	01/12/2023	Complete
Water Activity	WA-PREP-001	01/12/2023	Pass - 0.452 aw
Terpenes	TERP-PREP-001	01/13/2023	Complete
Residual Solvents	RS-PREP-001	01/12/2023	Pass
Microbials	MICRO-PREP-001	01/16/2023	Pass
Mycotoxins	PESTMYCO-LC-PREP-001	01/12/2023	Pass
Heavy Metals	HM-PREP-001	01/13/2023	Pass
Foreign Matter	FM-PREP-001	01/12/2023	Pass
Pesticides	PESTMYCO-LC-PREP-001 / PEST-GC-PREP-001	01/12/2023	Pass



Scan to see results

## Cannabinoid Profile

1 Unit = package, 86.05 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
$\Delta$ 9-THC	0.0046	0.0010	0.113	1.13	97.66	CBG	0.0046	0.0005	0.067	0.67	57.83
$\Delta$ 8-THC	0.0046	0.0014	0.001	0.01	0.77	CBN	0.0046	0.0005	0.022	0.22	19.19
THCV	0.0046	0.0006	ND	ND	ND	<b>Total THC</b>			<b>0.11</b>	<b>1.13</b>	<b>97.66</b>
CBDa	0.0049	0.0016	ND	ND	ND	<b>Total CBD</b>			<b>0.60</b>	<b>6.05</b>	<b>520.26</b>
CBD	0.0046	0.0008	0.605	6.05	520.26	<b>Total</b>			<b>0.86</b>	<b>8.55</b>	<b>736.06</b>
CBDV	0.0046	0.0004	0.026	0.26	22.46						
CBC	0.0076	0.0025	0.021	0.21	17.90						

Total THC = THCa \* 0.877 +  $\Delta$ 9-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 client, All CA State Compliance sampled using SAMPL-SOP-001.

## Terpene Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
$\alpha$ -Bisabolol	0.201	0.067	ND	ND	$\delta$ -3-Carene	0.306	0.014	ND	ND
$\alpha$ -Cedrene	0.151	0.041	ND	ND	$\delta$ -Limonene	0.306	0.096	ND	ND
$\alpha$ -Humulene	0.151	0.010	ND	ND	Eucalyptol	0.215	0.072	ND	ND
$\alpha$ -Pinene	0.151	0.026	ND	ND	Fenchol	0.152	0.011	ND	ND
$\alpha$ -Terpinene	0.151	0.040	ND	ND	Fenchone	0.151	0.007	ND	ND
$\alpha$ -Terpineol	0.154	0.016	ND	ND	$\gamma$ -Terpinene	0.152	0.029	ND	ND
$\beta$ -Caryophyllene	0.608	0.197	ND	ND	Geraniol	0.609	0.108	ND	ND
$\beta$ -Eudesmol	0.154	0.050	ND	ND	Geranyl Acetate	0.151	0.032	ND	ND
$\beta$ -Myrcene	0.153	0.016	ND	ND	Isoborneol	0.151	0.020	ND	ND
$\beta$ -Pinene	0.306	0.024	ND	ND	Linalool	0.154	0.029	ND	ND
Borneol	0.154	0.023	ND	ND	Menthol	0.151	0.033	ND	ND
Camphene	0.151	0.020	ND	ND	(-)-Guaiaol	0.253	0.084	ND	ND
Camphor	0.306	0.062	ND	ND	Pulegone	0.165	0.055	ND	ND
Caryophyllene Oxide	0.602	0.064	ND	ND	p-Cymene	0.155	0.038	ND	ND
Cedrol	0.151	0.039	ND	ND	Terpinolene	0.154	0.021	ND	ND
cis-Nerolidol	0.281	0.094	ND	ND	trans-Nerolidol	0.170	0.057	ND	ND
Citronellol	0.598	0.138	ND	ND	<b>Total</b>			<b>0</b>	<b>0</b>

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



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 Lic# C8-000047-LIC

*Josh M Swider*

Josh Swider  
 Lab Director, Managing Partner  
 01/16/2023

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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

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2 of 3

ICAL ID: 20230112-001  
Sample: CA230112-001-001  
Five Sour Buzz Gummy, 25mgCBD/5mgTHC, 20ct  
Strain: Five Sour Buzz Gummy,  
25mgCBD/5mgTHC, 20ct  
Category: Ingestible  
Type: Other

Five CBD  
Lic. #  
1184 Miramar Street  
Laguna Beach, CA 92651  
Lic. #

Batch#: 230110-56262  
Batch Size Collected:  
Total Batch Size:  
Collected: 01/16/2023; Received: 01/16/2023  
Completed: 01/16/2023

## Residual Solvent Analysis

Category 1	LOQ	LOD	Limit	Status	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		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	Isopropanol	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	Ethanol	51.5	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	7.4	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 than 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	ND	0.009	0.003	1.5	Pass
Cadmium	ND	0.002	0.001	0.5	Pass
Lead	<LOQ	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	3	Pass

NR= Not Reported (no analysis was performed), ND= Not Detected (the concentration is less than 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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## Chemical Residue Screening

Category 1	LOQ	LOD	Status	Mycotoxins	LOQ	LOD	Limit	Status		
	µg/g	µg/g	µg/g		µg/kg	µg/kg	µg/kg			
Aldicarb	ND	0.065	0.022	Pass	B1	ND	7.88	2.6	Tested	
Carbofuran	ND	0.030	0.009	Pass	B2	ND	6.18	2.04	Tested	
Chlordane	ND	0.075	0.025	Pass	G1	ND	8.99	2.97	Tested	
Chlorfenapyr	ND	0.075	0.025	Pass	G2	ND	5.72	1.89	Tested	
Chlorpyrifos	ND	0.053	0.018	Pass	Ochratoxin A	ND	11.72	3.87	20	Pass
Coumaphos	ND	0.056	0.018	Pass	Total Aflatoxins	ND		20	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 Methyl	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						

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
Acequinocyl	ND	0.059	0.019	4	Pass	Metalaxyl	ND	0.031	0.010	15	Pass
Acetamiprid	ND	0.044	0.015	5	Pass	Methomyl	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	Oxamyl	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
Carbaryl	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 than 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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