

Encore Labs 120 W Bellevue Dr. Pasadena, CA 91105 (626) 696-3086 https://encorelabs.com Lic# C8-0000179-LIC

# Mango Tango

METRC Batch: 1A406030006D6C9000001806 METRC Sample: 1A40603000070EA000482400 Sample ID: 2501ENC0685\_2247 Strain: Mango Tango Matrix: Ingestible Type: Soft Chew Batch#: ST-EDB-MGT-A1525-D

Produced: 01/16/2025 Collected: 01/21/2025 Received: 01/21/2025 Completed: 01/22/2025 Sample Size: 20 units; Batch: 4,531 units Distributor Ironworks Collective, Inc

#### Producer ctive, Inc SGI Jackson LLC

Lic. # C11-0000620-LIC 718 E. Commercial St., Los Angeles, CA, 90012 Lic. # DCC-10005033 2309 S Santa Fe Ave Los Angeles, CA 90058



### Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	01/21/2025	LC-DAD	Pass
Water Activity	01/21/2025	Water Activity Meter	0.6621 aw - Pass
Pesticides	01/21/2025	LC-MS	Pass
Mycotoxins	01/21/2025	LC-MS	Pass
Residual Solvents	01/21/2025	HS-GC-MS	Pass
Microbial Impurities	01/22/2025	qPCR	Pass
Heavy Metals	01/22/2025	ICP-MS	Pass
Foreign Matter	01/21/2025	Visual Inspection	Pass

### Cannabinoids

Method: SOP CA\_M-CANNABINOIDS

<b>10.44 mg/serving</b> Total THC		<b>ND</b> Total CBD				<b>11.29 mg/serving</b> Total Cannabinoids	
Analytes	LOD	LOQ	Result	Result	Result	Result	
	mg/g	mg/g	%	mg/g	mg/unit	mg/serving	
THCa	0.013	0.040	ND	ND	ND	ND	
Δ9-THC	0.015	0.045	0.417	4.17	104.36	10.436	
Δ8-THC	0.014	0.042	ND	ND	ND	ND	
THCVa	0.013	0.040	ND	ND	ND	ND	
THCV	0.014	0.041	0.006	0.06	1.38	0.138	
CBDa	0.014	0.043	ND	ND	ND	ND	
CBD	0.015	0.045	ND	ND	ND	ND	
CBN	0.014	0.044	0.006	0.06	1.56	0.156	
CBGa	0.015	0.045	ND	ND	ND	ND	
CBG	0.014	0.043	0.016	0.16	4.04	0.404	
CBCa	0.013	0.039	ND	ND	ND	ND	
CBC	0.014	0.043	0.006	0.06	1.57	0.157	
Total THC			0.417	4.17	104.36	10.436	
Total CBD			ND	ND	ND	ND	
Total Cannabinoids			0.452	4.52	112.91	11.290	
Sum of Cannabinoids			0.452	4.52	112.91	11.290	

1 Unit = 25g; 10 servings per container;

Total THC = THCa \*  $0.877 + \Delta9$ -THC +  $\Delta8$ -THC; Total CBD = CBDa \* 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms \* 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; 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. Foreign Material Method: SOP CA\_M-FOREIGN; Moisture and Water Activity Method: SOP CA\_M-WATER



Tim Evelyn Alvarez QA Director | 01/22/2025



Samples obtained per method: SOP CA\_SUP-SAMPLING. All Laboratory Quality Control samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730. Values reported relate only to the product tested. Encore Labs 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 Encore Labs.



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### Mango Tango

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 Produced:
 01/16/2025
 Distributor

 Collected:
 01/21/2025
 Ironworks

 Received:
 01/21/2025
 Lic. # C11-1

 Completed:
 01/22/2025
 Lic. # C11-1

 Sample Size:
 20 units;
 Batch:
 4,531 units
 718 E. Cont

Distributor Ironworks Collective, Inc

Producer SGI Jackson LLC

Lic. # C11-0000620-LIC 718 E. Commercial St., Los Angeles, CA, 90012 Lic. # DCC-10005033 2309 S Santa Fe Ave Los Angeles, CA 90058

#### Pesticides

 $Method: \ SOP \ CA\_M-PESTMYCOLCMS$ 

Analytes	LOD	LOQ	Limit	Result	Status	Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.019	0.056	0.3	ND	Pass	Fludioxonil	0.011	0.034	30	ND	Pass
Acephate	0.006	0.02	5	ND	Pass	Hexythiazox	0.008	0.025	2	ND	Pass
Acequinocyl	0.0089	0.0268	4	ND	Pass	Imazalil	0.021	0.064	0.021	ND	Pass
Acetamiprid	0.006	0.018	5	ND	Pass	Imidacloprid	0.009	0.026	3	ND	Pass
Aldicarb	0.031	0.095	0.031	ND	Pass	Kresoxim Methyl	0.015	0.044	1	ND	Pass
Azoxystrobin	0.006	0.017	40	ND	Pass	Malathion	0.008	0.023	5	ND	Pass
Bifenazate	0.01	0.03	5	ND	Pass	Metalaxyl	0.007	0.021	15	ND	Pass
Bifenthrin	0.049	0.15	0.5	ND	Pass	Methiocarb	0.015	0.044	0.015	ND	Pass
Boscalid	0.01	0.031	10	ND	Pass	Methomyl	0.017	0.051	0.1	ND	Pass
Captan	0.05	0.1516	5	ND	Pass	Parathion Methyl	0.0157	0.0477	0.0157	ND	Pass
Carbaryl	0.022	0.065	0.5	ND	Pass	Mevinphos	0.024	0.072	0.024	ND	Pass
Carbofuran	0.017	0.051	0.017	ND	Pass	Myclobutanil	0.011	0.033	9	ND	Pass
Chlorantraniliprole	0.011	0.034	40	ND	Pass	Naled	0.026	0.078	0.5	ND	Pass
Chlordane	0.0099	0.03	0.0099	ND	Pass	Oxamyl	0.014	0.044	0.2	ND	Pass
Chlorfenapyr	0.0316	0.0957	0.0316	ND	Pass	Paclobutrazol	0.033	0.099	0.033	ND	Pass
Chlorpyrifos	0.024	0.073	0.024	ND	Pass	PCNB	0.0133	0.0403	0.2	ND	Pass
Clofentezine	0.011	0.034	0.5	ND	Pass	Permethrin	0.013	0.039	20	ND	Pass
Coumaphos	0.028	0.084	0.028	ND	Pass	Phosmet	0.006	0.018	0.2	ND	Pass
Cyfluthrin	0.0243	0.0736	1	ND	Pass	Piperonyl Butoxide	0.008	0.025	8	ND	Pass
Cypermethrin	0.0409	0.124	1	ND	Pass	Prallethrin	0.01	0.03	0.4	ND	Pass
Daminozide	0.023	0.069	0.023	ND	Pass	Propiconazole	0.009	0.028	20	ND	Pass
Diazinon	0.008	0.024	0.2	ND	Pass	Propoxur	0.02	0.061	0.02	ND	Pass
Dichlorvos	0.017	0.051	0.017	ND	Pass	Pyrethrins	0.02	0.059	1	ND	Pass
Dimethoate	0.02	0.059	0.02	ND	Pass	Pyridaben	0.01	0.03	3	ND	Pass
Dimethomorph	0.01	0.03	20	ND	Pass	Spinetoram	0.012	0.037	3	ND	Pass
Ethoprophos	0.016	0.048	0.016	ND	Pass	Spinosad	0.01	0.032	3	ND	Pass
Etofenprox	0.027	0.082	0.027	ND	Pass	Spiromesifen	0.011	0.033	12	ND	Pass
Etoxazole	0.006	0.017	1.5	ND	Pass	Spirotetramat	0.018	0.054	13	ND	Pass
Fenhexamid	0.013	0.04	10	ND	Pass	Spiroxamine	0.01	0.03	0.01	ND	Pass
Fenoxycarb	0.012	0.037	0.012	ND	Pass	Tebuconazole	0.014	0.042	2	ND	Pass
Fenpyroximate	0.003	0.01	2	ND	Pass	Thiacloprid	0.01	0.031	0.01	ND	Pass
Fipronil	0.021	0.063	0.021	ND	Pass	Thiamethoxam	0.013	0.039	4.5	ND	Pass
Flonicamid	0.017	0.051	2	ND	Pass	Trifloxystrobin	0.004	0.011	30	ND	Pass

Date Tested: 01/21/2025

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







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## Mango Tango

METRC Batch: 1A406030006D6C900001806 METRC Sample: 1A4060300070EA000482400 Sample ID: 2501ENC0685\_2247 Strain: Mango Tango Matrix: Ingestible Type: Soft Chew Batch#: ST-EDB-MGT-A1525-D

Produced: 01/16/2025DistributorProducerCollected: 01/21/2025Ironworks Collective, IncSGI Jackson LLCReceived: 01/21/2025Lic. # C11-0000620-LICLic. # DCC-10005033Sample Size: 20 units; Batch: 4,531 units718 E. Commercial St.,<br/>Los Angeles, CA, 900122309 S Santa Fe Ave<br/>Los Angeles, CA, 90058

### Mycotoxins

Method: SOP CA\_M-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status
	μg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	2.80	8.40		ND	Tested
Aflatoxin B2	1.90	5.60		ND	Tested
Aflatoxin G1	1.40	4.20		ND	Tested
Aflatoxin G2	2.00	6.20		ND	Tested
Ochratoxin A	2.70	8.10	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass

Date Tested: 01/21/2025

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

#### Residual Solvents

Method: SOP CA M-RES SOLVENTS

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Acetone	3.37	10.20	5000	ND	Pass
Acetonitrile	1.80	5.45	410	ND	Pass
Benzene	0.11	0.33	1	ND	Pass
Butane	2.31	7.01	5000	ND	Pass
Chloroform	0.21	0.65	1	ND	Pass
Ethanol	2.82	8.54	5000	51.31	Pass
Ethyl acetate	2.10	6.36	5000	ND	Pass
Ethyl ether	1.93	5.86	5000	ND	Pass
Ethylene Oxide	0.31	0.94	1	ND	Pass
Heptane	2.18	6.61	5000	ND	Pass
Hexane	2.22	6.74	290	ND	Pass
Isopropyl alcohol	2.19	6.64	5000	ND	Pass
Methanol	2.28	6.90	3000	ND	Pass
Methylene chloride	0.10	0.31	1	ND	Pass
1,2-Dichloroethane	0.10	0.30	1	ND	Pass
Pentane	2.39	7.25	5000	ND	Pass
Propane	2.33	7.05	5000	ND	Pass
Toluene	0.59	1.79	890	ND	Pass
Total xylenes (ortho-, meta-, para-)	13.51	40.94	2170	ND	Pass
Trichloroethylene	0.18	0.54	1	ND	Pass

Date Tested: 01/21/2025

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Microbial Impurities Method: SOP CA M-MICROBIALS		
Analytes	Result	Status
Shiga toxin–producing Escherichia coli	Not Detected in 1g	Pass
Salmonella spp	Not Detected in 1g	Pass

Date Tested: 01/22/2025







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Distributor		
ronworks	Collective,	Inc

Producer SGI Jackson LLC

Lic. # C11-0000620-LIC Los Angeles, CA, 90012 Lic. # DCC-10005033 2309 S Santa Fe Ave Los Angeles, CA 90058

#### Heavy Metals Method: SOP CA\_M-HEAVYMETALS

Analytes	LOD	LOQ	Limit	Result	Status
	hð\d	µg/g	µg/g	µg/g	
Arsenic	0.033	0.099	1.500	ND	Pass
Cadmium	0.028	0.085	0.500	ND	Pass
Lead	0.049	0.147	0.500	ND	Pass
Mercury	0.015	0.045	3.000	ND	Pass

Date Tested: 01/22/2025

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