

## COTC | Mango Sticky Rice | Flower

METRC Sample: 1A40603000064E5000110588; METRC Batch: 1A40603000064E5000110582

<b>Sample ID:</b> 2501PML0046.0109	<b>Produced:</b> 12/26/2024	<b>Distributor</b>	<b>Producer</b>
<b>Strain:</b> Mango Sticky Rice	<b>Collected:</b> 01/15/2025	<b>California Organic Treatment Center, Inc.</b>	<b>California Organic Treatment Center, Inc.</b>
<b>Matrix:</b> Plant	<b>Received:</b> 01/15/2025	<b>Lic. # C11-0000883-LIC</b>	<b>Lic. # CCL19-0002057</b>
<b>Type:</b> Flower - Cured	<b>Completed:</b> 01/20/2025	<b>2222 E. Olympic Blvd.</b>	<b>2222 E. Olympic Blvd. Los Angeles, CA</b>
<b>Sample Size:</b> 78 g; Batch: 49 lb	<b>Batch#:</b> MNGSR-CHF1024361	<b>Los Angeles, CA 90021</b>	<b>90021</b>



### Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	01/17/2025	Pass
Moisture	01/16/2025	8.6% - Complete
Water Activity	01/16/2025	0.2650 aw - Pass
Terpenes	01/17/2025	Complete
Microbials	01/17/2025	Pass
Mycotoxins	01/20/2025	Pass
Pesticides	01/20/2025	Pass
Heavy Metals	01/16/2025	Pass
Foreign Matter	01/16/2025	Pass

Foreign Matter Method: PML-DSLR-600  
Foreign Matter Instrument: DSLR Camera/Image Analysis  
Limit for Foreign Matter: 1/4 of the total sample area covered by sand, soil, cinders, or dirt; 1/4 of the total sample area covered by mold; 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3.0 grams; or 1/4 of the total sample area covered by an imbedded foreign material

### Cannabinoids

Pass

25.223%		0.032%		25.256%	
Total THC		Total CBD		Total Cannabinoids	
Analyte	LOD	LOQ	Result	Result	
	mg/g	mg/g	%	mg/g	
THCa	0.001	0.100	27.7304	277.304	
Δ9-THC	0.002	0.100	0.8597	8.597	
Δ8-THC	0.002	0.100	0.0438	0.438	
THCV	0.004	0.100	ND	ND	
CBDa	0.001	0.100	0.0370	0.370	
CBD	0.002	0.100	ND	ND	
CBN	0.001	0.100	ND	ND	
CBG	0.003	0.100	ND	ND	
CBC	0.001	0.100	<LOQ	<LOQ	
<b>Total THC</b>			<b>25.2231</b>	<b>252.2306</b>	
<b>Total CBD</b>			<b>0.0324</b>	<b>0.3245</b>	
<b>Total</b>			<b>25.2555</b>	<b>252.5551</b>	

Total THC = Δ9-THC + Δ8-THC + (0.877 × THCa)  
Total CBD = CBD + (0.877 × CBDa)  
Total Cannabinoids = Σ (Neutral Cannabinoids) + [0.877 × Σ (Acidic Cannabinoids)]

Date Tested: 01/17/2025  
Method: PML-HPLC-100, PML-HPLC-200 (Flower, Non-infused Pre-rolls)  
Instrument: UHPLC

Sampling Method: PML-SOP 11.1

Limit for Edible products:  
10 milligrams THC per serving  
100 milligrams THC per package

Limit for Topicals and Concentrates:  
1,000 milligrams THC per package

**8.6%**  
**Moisture Content**

Date Tested: 01/16/2025  
Method: PML-AQUA-100  
Instrument: METER Group AQUALAB 3

**Pass**  
**0.2650 aw**  
(Limit: 0.6500 aw)  
**Water Activity**

Date Tested: 01/16/2025  
Method: PML-AQUA-100  
Instrument: METER Group AQUALAB 3



*Han Suk Kim*  
Han Suk Kim, Ph.D  
Laboratory Director  
01/20/2025

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(866) 506-5866  
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<b>Matrix:</b> Plant	<b>Received:</b> 01/15/2025	<b>Lic. # C11-0000883-LIC</b>	<b>Lic. # CCL19-0002057</b>
<b>Type:</b> Flower - Cured	<b>Completed:</b> 01/20/2025	<b>2222 E. Olympic Blvd.</b>	<b>2222 E. Olympic Blvd. Los Angeles, CA</b>
<b>Sample Size:</b> 78 g; Batch: 49 lb	<b>Batch#:</b> MNGSR-CHF1024361	<b>Los Angeles, CA 90021</b>	<b>90021</b>

## Terpenes


Analyte	LOD	LOQ	Result	Result	
	mg/g	mg/g	mg/g	%	
Limonene	0.1470	0.4902	10.3100	1.03100	<div></div>
β-Caryophyllene	0.1474	0.4915	6.8600	0.68600	<div></div>
Linalool	0.1037	0.3458	4.0480	0.40480	<div></div>
β-Myrcene	0.1548	0.5163	3.6910	0.36910	<div></div>
α-Humulene	0.1193	0.3979	2.1110	0.21110	<div></div>
β-Pinene	0.1287	0.4292	2.0330	0.20330	<div></div>
Nerolidol	0.1885	0.6287	1.7140	0.17140	<div></div>
α-Pinene	0.1939	0.6467	1.0590	0.10590	<div></div>
α-Bisabolol	0.2177	0.7263	0.7397	0.07397	<div></div>
3-Carene	0.1752	0.5845	ND	ND	
α-Terpinene	0.1298	0.4329	<LOQ	<LOQ	
β-Ocimene	0.2790	0.9307	ND	ND	
Camphene	0.1717	0.5728	<LOQ	<LOQ	
Caryophyllene Oxide	0.2665	0.8890	ND	ND	
Eucalyptol	0.1209	0.4033	ND	ND	
γ-Terpinene	0.1510	0.5037	ND	ND	
Geraniol	0.2025	0.6755	ND	ND	
Guaiol	0.2686	0.8960	ND	ND	
Isopulegol	0.1597	0.5327	ND	ND	
p-Cymene	0.1885	0.6287	ND	ND	
Terpinolene	0.1308	0.4364	<LOQ	<LOQ	
<b>Total</b>			<b>32.5657</b>	<b>3.25657</b>	

## Primary Aromas

 Orange	 Cinnamon	 Lavender	 Hops	 Pine
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Date Tested: 01/17/2025  
Method: PML-GCMSD-200  
Instrument: GC-MSD  
Sampling Method: PML-SOP 11.1



  
Han Suk Kim, Ph.D  
Laboratory Director  
01/20/2025

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Type: Flower - Cured	Completed: 01/20/2025	2222 E. Olympic Blvd.	2222 E. Olympic Blvd. Los Angeles, CA
Sample Size: 78 g; Batch: 49 lb	Batch#: MNGSR-CHF1024361	Los Angeles, CA 90021	90021

## Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	0.6061	2		ND	Tested
Aflatoxin B2	0.6061	2		ND	Tested
Aflatoxin G1	0.6061	2		ND	Tested
Aflatoxin G2	0.6061	2		ND	Tested
Ochratoxin A	3.0303	10	20	ND	Pass
Total Aflatoxins			20	ND	Pass

Date Tested: 01/20/2025  
Method: PML-LCMSMS-500  
Instrument: LC-MS/MS  
Sampling Method: PML-SOP 11.1

## Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.0086	0.2	0.2	ND	Pass
Cadmium	0.0003	0.2	0.2	<LOQ	Pass
Lead	0.0036	0.2	0.5	<LOQ	Pass
Mercury	0.0029	0.02	0.1	<LOQ	Pass

Date Tested: 01/16/2025  
Method: PML-ICPMS-100  
Instrument: ICP-MS  
Sampling Method: PML-SOP 11.1


## Microbials

Pass

Analyte	Result
Aspergillus flavus	Not Detected in 1g
Aspergillus fumigatus	Not Detected in 1g
Aspergillus niger	Not Detected in 1g
Aspergillus terreus	Not Detected in 1g
Shiga toxin-producing E. Coli	Not Detected in 1g
Salmonella SPP	Not Detected in 1g

Date Tested: 01/17/2025  
Method: PML-QPCR-100  
Instrument: QPCR  
Sampling Method: PML-SOP 11.1  
PASS: Shiga toxin-producing Escherichia coli is not detected in 1 gram;  
Salmonella spp. is not detected in 1 gram; and Pathogenic Aspergillus species  
A. fumigatus, A. flavus, A. niger, and A. terreus are not detected in 1 gram



  
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Laboratory Director  
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### Category I Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Aldicarb	0.0142	0.0431	0.0142	ND	Pass	Fenoxycarb	0.0162	0.049	0.0162	ND	Pass
Carbofuran	0.0177	0.0535	0.0177	ND	Pass	Fipronil	0.0041	0.0125	0.0041	ND	Pass
Chlordane	0.0206	0.0625	0.0206	ND	Pass	Imazalil	0.0216	0.0654	0.0216	ND	Pass
Chlorfenapyr	0.0206	0.0625	0.0206	ND	Pass	Methiocarb	0.0092	0.0278	0.0092	ND	Pass
Chlorpyrifos	0.0103	0.0313	0.0103	ND	Pass	Mevinphos	0.0303	0.0918	0.0303	ND	Pass
Coumaphos	0.0134	0.0407	0.0134	ND	Pass	Paclobutrazol	0.0167	0.0505	0.0167	ND	Pass
Daminozide	0.0107	0.0323	0.0107	ND	Pass	Parathion Methyl	0.0272	0.0825	0.0272	ND	Pass
Dichlorvos	0.0222	0.0672	0.0222	ND	Pass	Propoxur	0.0082	0.0249	0.0082	ND	Pass
Dimethoate	0.0048	0.02	0.0048	ND	Pass	Spiroxamine	0.0106	0.0322	0.0106	ND	Pass
Ethoprophos	0.0066	0.0201	0.0066	ND	Pass	Thiacloprid	0.0067	0.0203	0.0067	ND	Pass
Etofenprox	0.0048	0.02	0.0048	ND	Pass						


### Category II Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.0106	0.0321	0.1	ND	Pass	Kresoxim Methyl	0.0148	0.0447	0.1	ND	Pass
Acephate	0.0066	0.02	0.1	ND	Pass	Malathion	0.0249	0.0756	0.5	ND	Pass
Acequinocyl	0.0064	0.02	0.1	ND	Pass	Metalaxyl	0.0039	0.02	2	ND	Pass
Acetamiprid	0.0063	0.02	0.1	ND	Pass	Methomyl	0.011	0.0335	1	ND	Pass
Azoxystrobin	0.007	0.0214	0.1	ND	Pass	Myclobutanil	0.0164	0.0498	0.1	ND	Pass
Bifenazate	0.0079	0.0238	0.1	ND	Pass	Naled	0.0097	0.0294	0.1	ND	Pass
Bifenthrin	0.0063	0.02	3	ND	Pass	Oxamyl	0.0135	0.0409	0.5	ND	Pass
Boscalid	0.0163	0.0495	0.1	ND	Pass	Pentachloronitrobenzene	0.0041	0.0125	0.1	ND	Pass
Captan	0.2063	0.625	0.7	ND	Pass	Permethrin	0.0069	0.021	0.5	ND	Pass
Carbaryl	0.014	0.0423	0.5	ND	Pass	Phosmet	0.0099	0.0301	0.1	ND	Pass
Chlorantraniliprole	0.0104	0.0314	10	ND	Pass	Piperonyl Butoxide	0.0291	0.0883	3	ND	Pass
Clofentezine	0.0131	0.0396	0.1	ND	Pass	Prallethrin	0.0235	0.0712	0.1	ND	Pass
Cyfluthrin	0.2063	0.625	2	ND	Pass	Propiconazole	0.0268	0.0812	0.1	ND	Pass
Cypermethrin	0.0206	0.0625	1	ND	Pass	Pyrethrins	0.0156	0.0473	0.5	ND	Pass
Diazinon	0.0075	0.0228	0.1	ND	Pass	Pyridaben	0.0043	0.02	0.1	ND	Pass
Dimethomorph	0.0104	0.0316	2	ND	Pass	Spinetoram	0.0054	0.0165	0.1	ND	Pass
Etioazale	0.0069	0.0209	0.1	ND	Pass	Spinosad	0.005	0.0152	0.1	ND	Pass
Fenhexamid	0.0164	0.0498	0.1	ND	Pass	Spiromesifen	0.0161	0.0487	0.1	ND	Pass
Fenpyroximate	0.0056	0.02	0.1	ND	Pass	Spirotetramat	0.0176	0.0532	0.1	ND	Pass
Flonicamid	0.0159	0.0482	0.1	ND	Pass	Tebuconazole	0.0202	0.0613	0.1	ND	Pass
Fludioxonil	0.0127	0.0386	0.1	ND	Pass	Thiamethoxam	0.0077	0.0234	5	ND	Pass
Hexythiazox	0.0088	0.0266	0.1	ND	Pass	Trifloxystrobin	0.0112	0.034	0.1	ND	Pass
Imidacloprid	0.0097	0.0295	5	ND	Pass						

Date Tested: 01/20/2025  
Method: PML-LCGCTQ-300  
Instruments: LC-MS/MS, GC-TQ  
Sampling Method: PML-SOP 11.1



  
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Laboratory Director  
01/20/2025

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