

AZDHS Certification # 05LCMI00301434



Nature's Medicines Amado

Sample Name: Mango Shatter

2439 W Mcdowell Rd Phoenix, AZ 85009

none

Lic#: 00000088DCXB00897085

Matrix: Concentrates Extracts

Strain Name: Mango

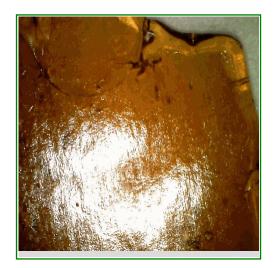
**FINAL** 

Sample: S202075-03 CC ID#: 2202C4L0078.0952

Lot#: V671108211015Mango Batch#: V671108211015

Batch Size: N/A

Sample Received: 02/18/2022 Report Created: 02/25/2022



## **Potency Results**

73.9%

<LOQ%

RATIO

**Total THC** 

**Total CBD** 

1 : 0

THC CBD

Total THC= THCa \* 0.877 + d9-THC Total CBD= CBDa \* 0.877 + CBD

## **SAFETY**

Microbials	Residual Solvents	Mycotoxins	Pesticides	Metals
PASS	PASS	PASS	PASS	PASS



#### **C4 LABORATORIES**

7650 E. Evans Rd, Unit A Scottsdale, AZ 85260 (480) 219-6460 http://www.c4lab.com Lic.#00000005LCMI00301434



Dennis Wells CSO/QAM



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#### Cannabinoids by HPLC - Medical

Date Analyzed: 02/21/2022 Analyst Initials: KWT

Sample Name: Mango Shatter

Analyte	LOQ	Mass	Mass	Q	
	%	%	mg/g		
THCA	1.48	82.2	822.00		
d9-THC	1.48	1.81	18.10		
d8-THC	1.48	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBDA	1.48	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBD	1.48	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBG	1.48	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBN	1.48	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBC	1.48	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Total Cannabinoids	1.48	84.0	840.00		
Total THC	1.48	73.9	739.00		
Total CBD	1.48	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		

Total THC= THCa \* 0.877 + d9-THC. Total CBD= CBDa \* 0.877 + CBD. LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoids method: HPLC-DAD.

**C**<sub>4</sub>

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Dennis Wells



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### Pesticides by LCMSMS - Medical

ate Analyzed: 02/24/2022 Analyst Initials: JCB

**Pass** 

Analuta	LOQ	t Initials: JCE Limit		Q	Ctotus	Analysta	LOQ	Limit	Units	Q	Ctatus
Analyte			Units	Q	Status	Analyte				Q	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Abamectin	0.089	0.5	<loq< td=""><td>M1, V1</td><td>Pass</td><td>Hexythiazox</td><td>0.246</td><td>1.0</td><td><loq< td=""><td>M2</td><td>Pass</td></loq<></td></loq<>	M1, V1	Pass	Hexythiazox	0.246	1.0	<loq< td=""><td>M2</td><td>Pass</td></loq<>	M2	Pass
Acephate	0.098	0.4	<loq< td=""><td></td><td>Pass</td><td>lmazalil</td><td>0.098</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	lmazalil	0.098	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Acequinocyl	0.492	2.0	<loq< td=""><td>M2</td><td>Pass</td><td>Imidacloprid</td><td>0.098</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	M2	Pass	Imidacloprid	0.098	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Acetamiprid	0.049	0.2	<loq< td=""><td></td><td>Pass</td><td>Kresoxim-methyl</td><td>0.098</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Kresoxim-methyl	0.098	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Aldicarb	0.098	0.4	<loq< td=""><td></td><td>Pass</td><td>Malathion</td><td>0.049</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Malathion	0.049	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Azoxystrobin	0.049	0.2	<loq< td=""><td></td><td>Pass</td><td>Metalaxyl</td><td>0.098</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Metalaxyl	0.098	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Bifenazate	0.049	0.2	<loq< td=""><td></td><td>Pass</td><td>Methiocarb</td><td>0.049</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Methiocarb	0.049	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Bifenthrin	0.049	0.2	<loq< td=""><td>M2</td><td>Pass</td><td>Methomyl</td><td>0.098</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	M2	Pass	Methomyl	0.098	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Boscalid	0.098	0.4	<loq< td=""><td></td><td>Pass</td><td>Myclobutanil</td><td>0.049</td><td>0.2</td><td><loq< td=""><td>L1</td><td>Pass</td></loq<></td></loq<>		Pass	Myclobutanil	0.049	0.2	<loq< td=""><td>L1</td><td>Pass</td></loq<>	L1	Pass
Carbaryl	0.049	0.2	<loq< td=""><td></td><td>Pass</td><td>Naled</td><td>0.123</td><td>0.5</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Naled	0.123	0.5	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Carbofuran	0.049	0.2	<loq< td=""><td></td><td>Pass</td><td>Oxamyl</td><td>0.246</td><td>1.0</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Oxamyl	0.246	1.0	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Chlorantraniliprole	0.049	0.2	<loq< td=""><td></td><td>Pass</td><td>Paclobutrazol</td><td>0.098</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Paclobutrazol	0.098	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Chlorfenapyr	0.492	1.0	<loq< td=""><td>M2</td><td>Pass</td><td>Permethrins</td><td>0.049</td><td>0.2</td><td><loq< td=""><td>M2, V1</td><td>Pass</td></loq<></td></loq<>	M2	Pass	Permethrins	0.049	0.2	<loq< td=""><td>M2, V1</td><td>Pass</td></loq<>	M2, V1	Pass
Chlorpyrifos	0.049	0.2	<loq< td=""><td></td><td>Pass</td><td>Phosmet</td><td>0.049</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Phosmet	0.049	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Clofentezine	0.049	0.2	<loq< td=""><td></td><td>Pass</td><td>Piperonyl butoxide</td><td>0.492</td><td>2.0</td><td><loq< td=""><td>M2</td><td>Pass</td></loq<></td></loq<>		Pass	Piperonyl butoxide	0.492	2.0	<loq< td=""><td>M2</td><td>Pass</td></loq<>	M2	Pass
Cyfluthrin	0.492	1.0	<loq< td=""><td></td><td>Pass</td><td>Prallethrin</td><td>0.098</td><td>0.2</td><td><loq< td=""><td>M1</td><td>Pass</td></loq<></td></loq<>		Pass	Prallethrin	0.098	0.2	<loq< td=""><td>M1</td><td>Pass</td></loq<>	M1	Pass
Cypermethrin	0.246	1.0	<loq< td=""><td>V1</td><td>Pass</td><td>Propiconazole</td><td>0.098</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	V1	Pass	Propiconazole	0.098	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Daminozide	0.492	1.0	<loq< td=""><td></td><td>Pass</td><td>Propoxur</td><td>0.049</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Propoxur	0.049	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Diazinon	0.049	0.2	<loq< td=""><td></td><td>Pass</td><td>Pyrethrins</td><td>0.317</td><td>1.0</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Pyrethrins	0.317	1.0	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Dichlorvos	0.049	0.1	<loq< td=""><td></td><td>Pass</td><td>Pyridaben</td><td>0.049</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Pyridaben	0.049	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Dimethoate	0.049	0.2	<loq< td=""><td></td><td>Pass</td><td>Spinosad</td><td>0.049</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Spinosad	0.049	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Ethoprophos	0.049	0.2	<loq< td=""><td></td><td>Pass</td><td>Spiromesifen</td><td>0.049</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Spiromesifen	0.049	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Etofenprox	0.098	0.4	<loq< td=""><td>M2</td><td>Pass</td><td>Spirotetramat</td><td>0.049</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	M2	Pass	Spirotetramat	0.049	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Etoxazole	0.049	0.2	<loq< td=""><td></td><td>Pass</td><td>Spiroxamine</td><td>0.098</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Spiroxamine	0.098	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Fenoxycarb	0.049	0.2	<loq< td=""><td></td><td>Pass</td><td>Tebuconazole</td><td>0.098</td><td>0.4</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Tebuconazole	0.098	0.4	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Fenpyroximate	0.098	0.4	<loq< td=""><td></td><td>Pass</td><td>Thiacloprid</td><td>0.049</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Thiacloprid	0.049	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Fipronil	0.098	0.4	<loq< td=""><td>L1</td><td>Pass</td><td>Thiamethoxam</td><td>0.049</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>	L1	Pass	Thiamethoxam	0.049	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Flonicamid	0.246	1.0	<loq< td=""><td></td><td>Pass</td><td>Trifloxystrobin</td><td>0.049</td><td>0.2</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Trifloxystrobin	0.049	0.2	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Fludioxonil	0.098	0.4	<loq< td=""><td></td><td>Pass</td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>		Pass						

LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Pesticides method: LC/MS/MS.



**C4 LABORATORIES** 

7650 E. Evans Rd, Unit A Scottsdale, AZ 85260 (480) 219-6460 http://www.c4lab.com Lic.#00000005LCMI00301434 - Julea

Dennis Wells CSO/QAM

This product has been tested by C4 Laboratories LLC using valid testing methodologies and a quality system as required by Arizona state law. Results marked as 'Pass' or 'Fail' are done so in reference to R9-17: Arizona Administrative Code (A.A.C.) Title 9, Chapter 17, May 3, 2021. Values reported relate only to the product tested as received. C4 Laboratories 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. Contact C4 Laboratories LLC for a technical report related to this sample. This Certificate shall not be reproduced except in full, without the written approval of C4 Laboratories LLC. AZDHS certification 00000005LCMI00301434.



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CC ID#: 2202C4L0078.0952 Lot#: V671108211015Mango Batch#: V671108211015

Batch Size: N/A

Sample Received: 02/18/2022 Report Created: 02/25/2022

#### **Metals by ICPMS - Medical**

**Pass** 

Date Analyzed: 02/23/2022 Analyst Initials: ASJ

Analyte	LOQ	Limit	Mass	Q	Status
	ppm	ppm	ppm		
Arsenic	0.100	0.405	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Cadmium	0.100	0.405	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Lead	0.399	1.05	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Mercury	0.399	1.25	<loq< td=""><td></td><td>Pass</td></loq<>		Pass

LOQ = Limit of Quantitation; ND = Not Detected. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

#### Mycotoxins by ELISA- Medical

**Pass** 

Date Analyzed: 02/24/2022 Analyst Initials: MB

Analyte	LOQ	Limit	Mass	Q	Status
	ppb	ppb	ppb		
Aflatoxins Total	2.00	20	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Ochratoxin A	4.00	20	<loq< td=""><td></td><td>Pass</td></loq<>		Pass

LOQ = Limit of Quantitation; NR = Not Reported; ND = Not Detected.
Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Total Aflatoxins includes Aflatoxins B1, B2, G1, and G2.

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Microbials Pass

#### E. coli by 3M Petrifilm- Medical

#### Plate

Date Analyzed: 02/24/2022 Analyst Initials: KAM

Analyte	LOQ	Limit	Mass	Q	Status
	cfu/g	cfu/g	cfu/g		
E. coli	1.1	100	<loq< td=""><td></td><td>Pass</td></loq<>		Pass

Notes: Aerobic plate counts and yeast and mold are provided for informational purposes only. LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; NR = Not Reported; NT = Not Tested; ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Aspergillus includes species flavus, fumigatus, niger, and terreus. E. coli by Petrifilm, Salmonella and Aspergillus by Medicinal Genomics.

# Aspergillus and Salmonella by qPCR - Medical $\alpha$ PCR

Date Analyzed: 02/24/2022 Analyst Initials: MB

Analyte	LOQ	Limit	Mass	Q	Status
	cfu/g	cfu/g	cfu/g		
Salmonella spp.	1	1	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Aspergillus	1	1	<loq< td=""><td></td><td>Pass</td></loq<>		Pass

Notes: Aerobic plate counts and yeast and mold are provided for informational purposes only. LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; NR = Not Reported; NT = Not Tested; ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Aspergillus includes species flavus, fumigatus, niger, and terreus. E. coli by Petrifilm, Salmonella and Aspergillus by Medicinal Genomics.

7650 Scott

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Donnis Wells

Dennis Wells CSO/QAM

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# C<sub>4</sub>

## **Certificate of Analysis**

AZDHS Certification # 05LCMI00301434



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Batch Size: N/A

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#### Residual Solvents by Headspace GCMS - Medical

**Pass** 

Date Analyzed: 02/21/2022 Analyst Initials: SML

Sample Name: Mango Shatter

Date Analyzed: 02/21/2022	Analyst II	nitials: SML									
Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	ppm	ppm	ppm				ppm	ppm	ppm		
Acetone	120	1000	<loq< td=""><td></td><td>Pass</td><td>2,3-Dimethylbutane</td><td>38.3</td><td></td><td><loq< td=""><td></td><td></td></loq<></td></loq<>		Pass	2,3-Dimethylbutane	38.3		<loq< td=""><td></td><td></td></loq<>		
Acetonitrile	47.8	410	<loq< td=""><td></td><td>Pass</td><td>2-Propanol (IPA)</td><td>598</td><td>5000</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	2-Propanol (IPA)	598	5000	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Benzene	0.7	2	<loq< td=""><td></td><td>Pass</td><td>Isopropyl acetate</td><td>598</td><td>5000</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Isopropyl acetate	598	5000	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Butanes	598	5000	<loq< td=""><td></td><td>Pass</td><td>Methanol</td><td>359</td><td>3000</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Methanol	359	3000	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
n-Butane	598		<loq< td=""><td></td><td></td><td>Pentanes</td><td>598</td><td>5000</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>			Pentanes	598	5000	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
iso-Butane	598		<loq< td=""><td></td><td></td><td>n-Pentane</td><td>598</td><td></td><td><loq< td=""><td></td><td></td></loq<></td></loq<>			n-Pentane	598		<loq< td=""><td></td><td></td></loq<>		
Chloroform	14.4	60	<loq< td=""><td></td><td>Pass</td><td>iso-pentane</td><td>598</td><td></td><td><loq< td=""><td></td><td></td></loq<></td></loq<>		Pass	iso-pentane	598		<loq< td=""><td></td><td></td></loq<>		
Dichloromethane	71.8	600	<loq< td=""><td></td><td>Pass</td><td>neo-Pentane</td><td>598</td><td></td><td><loq< td=""><td></td><td></td></loq<></td></loq<>		Pass	neo-Pentane	598		<loq< td=""><td></td><td></td></loq<>		
Ethanol	598	5000	<loq< td=""><td></td><td>Pass</td><td>Propane</td><td>598</td><td>5000</td><td><loq< td=""><td>M2</td><td>Pass</td></loq<></td></loq<>		Pass	Propane	598	5000	<loq< td=""><td>M2</td><td>Pass</td></loq<>	M2	Pass
Ethyl acetate	598	5000	<loq< td=""><td></td><td>Pass</td><td>Toluene</td><td>110</td><td>890</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Toluene	110	890	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
Diethyl Ether	598	5000	<loq< td=""><td></td><td>Pass</td><td>Xylenes</td><td>263</td><td>2170</td><td><loq< td=""><td></td><td>Pass</td></loq<></td></loq<>		Pass	Xylenes	263	2170	<loq< td=""><td></td><td>Pass</td></loq<>		Pass
n-Heptane	598	5000	<loq< td=""><td></td><td>Pass</td><td>m/p-Xylene</td><td>526</td><td></td><td><loq< td=""><td></td><td></td></loq<></td></loq<>		Pass	m/p-Xylene	526		<loq< td=""><td></td><td></td></loq<>		
Hexanes	38.3	290	<loq< td=""><td></td><td>Pass</td><td>o-Xylene</td><td>263</td><td></td><td><loq< td=""><td></td><td></td></loq<></td></loq<>		Pass	o-Xylene	263		<loq< td=""><td></td><td></td></loq<>		
n-Hexane	38.3		<loq< td=""><td></td><td></td><td>Ethyl benzene</td><td>263</td><td></td><td><loq< td=""><td></td><td></td></loq<></td></loq<>			Ethyl benzene	263		<loq< td=""><td></td><td></td></loq<>		
2-Methylpentane	38.3		<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>								
3-Methylpentane	38.3		<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>								
2,2-Dimethylbutane	38.3		<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>								

LOQ = Limit of Quantitation; ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Solvents method: GC/MS

**C**<sub>4</sub>

#### **C4 LABORATORIES**

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AZDHS Certification # 05LCMI00301434



Nature's Medicines Amado

Sample Name: Mango Shatter

2439 W Mcdowell Rd Phoenix, AZ 85009

none

Lic#: 00000088DCXB00897085

Matrix: Concentrates Extracts

Strain Name: Mango

**FINAL** 

CC ID#: 2202C4L0078.0952 Lot#: V671108211015Mango Batch#: V671108211015

Sample: S202075-03

Batch Size: N/A

Sample Received: 02/18/2022 Report Created: 02/25/2022

#### **Notes and Definitions**

Item	Definition
L1	The percent recovery of the LCS was outside of control limits for the test but analyte was not detected above the Action Limit in Table 3.1.
M1	Matrix Spike recovery was higher than control limit but recovery of the LCS was within control limits.
M2	Matrix Spike recovery was lower than control limit but recovery of the LCS was within control limits.
V1	CCV recovery exceeded control limits but the sample analyte concentration was below maximum allowable concentrations in table 3.1
ND	Analyte NOT DETECTED at or above the reporting limit.
RPD	Relative Percent Difference
%REC	Percent Recovery
Source	Sample that was matrix spiked or duplicated.



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