

RR Brothers
2626 S Roosevelt
Tempe, AZ 85282
(713) 305-8148
Lic#: 00000066DCBO00410690

Sample: S406040-03
CC ID#: 2406C4L0034.1668
Lot#: N/A
Batch#: M10-D039-0624S
Batch Size: N/A
Manufacture Date: 06/13/2024
Harvest Date:

FINAL

Sample Name: Mango Sativa 100mg
Strain Name: Mango Sativa 100mg
Matrix: Edibles
Amount Received: 49.7301 g

Sample Collected: 06/13/2024 12:00
Sample Received: 06/13/2024 16:39
Report Created: 06/18/2024 18:24

SAFETY



Microbials PASS	Residual Solvents NOT TESTED	Mycotoxins NOT TESTED	Pesticides NOT TESTED
Metals NOT TESTED			

Terpenes

Total Terpenes (Q3)

Cannabinoid Results

101 mg/unit Sum of Cannabinoids (Q3)	101 mg/unit Total THC	< LOQ Total CBD	RATIO 1 : 0 THC : CBD
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Total THC= THCA * 0.877 + d9-THC
Total CBD= CBDA * 0.877 + CBD

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Cannabinoids by HPLC-DAD - Compliance

Date Analyzed: 06/17/2024 Analyst Initials: DRF SOP: C4-SOP-CHEM-003

Analyte	LOQ	Result	Result	Result	Qualifier
	%	%	mg/g	mg/unit	
THCA	0.0167	<LOQ	< LOQ	< LOQ	
d9-THC	0.0167	0.200	2.00	101	
d8-THC	0.0167	<LOQ	< LOQ	< LOQ	
CBDA	0.0167	<LOQ	< LOQ	< LOQ	
CBD	0.0167	<LOQ	< LOQ	< LOQ	
CBG	0.0167	<LOQ	< LOQ	< LOQ	
CBN	0.0167	<LOQ	< LOQ	< LOQ	
CBC	0.0167	<LOQ	< LOQ	< LOQ	
Sum of Cannabinoids	0.0167	0.200	2.00	101	Q3
Total THC	0.0167	0.200	2.00	101	
Total CBD	0.0167	<LOQ	< LOQ	< LOQ	

Total THC= THCA * 0.877 + d9-THC. Total CBD= CBDA * 0.877 + CBD.

1 unit= 50.3462g
Unit Description: Bag of 10 Soft Chews

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Microbials

Pass

E. coli by 3M Petrifilm- Compliance

Date Analyzed: 06/18/2024 Analyst Initials: DHV SOP: C4-SOP-MICRO-010

Analyte	LOQ	Limit	Result	Qualifier	Status
	CFU/g	CFU/g	CFU/g		
<i>E. coli</i>	10	10	<10		Pass

Salmonella by qPCR - Compliance

Date Analyzed: 06/17/2024 Analyst Initials: DHV SOP: C4-SOP-MICRO-013

Analyte	Result	Qualifier	Status
	in one gram		
<i>Salmonella spp.</i>	Not Detected		Pass

Aspergillus includes species flavus, fumigatus, niger, and terreus. Salmonella and Aspergillus by Medicinal Genomics.

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Notes and Definitions

Item	Definition
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317. Testing result is not accredited under ISO 17025.
< LOQ	Results below the Limit of Quantification.
ND	Not Detected
Limit	Maximum allowable concentration as defined by Table 3.1 in Arizona Administrative code (A.A.C.) Title 9, Chapter 17
CFU/g	Colony forming units per gram
ppm	Parts per million
ppb	Parts per billion
NT	Not Tested

Sum of Cannabinoids = THCA + d9-THC + CBDA + CBD + d8-THC + CBG + CBN + CBC

Total Cannabinoids = Total THC + Total CBD + d8-THC + CBG + CBN + CBC

CASE NARRATIVE

ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING:

Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. KEEP OUT OF REACH OF CHILDREN. Using Marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

Distillate

Sample ID: 2208APO1680.9977
Strain: Distillate

Matrix: Concentrates & Extracts
Type: Distillate

Produced:
Collected:
Received: 08/20/2022
Completed: 08/26/2022
Batch #: V57041822D039B

Client
Nature's Medicines Amado
Lic. # 00000088DCXB00897085
Lot #: V57041822D039B



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	08/23/2022	Complete
Terpenes	08/23/2022	Complete
Residual Solvents	08/24/2022	Pass
Microbials	08/25/2022	Pass
Mycotoxins	08/23/2022	Pass
Pesticides	08/23/2022	Pass
Heavy Metals	08/23/2022	Pass

Cannabinoids

Complete

90.4093% Total THC	ND Total CBD	96.2599% Total Cannabinoids	0.0000% Total Terpenes
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Analyte	LOD	LOQ	Result	Result
	%	%	%	mg/g
THCa		0.1000	ND	ND
Δ9-THC		0.1000	90.4093	904.093
Δ8-THC		0.1000	ND	ND
THCV		0.1000	0.3591	3.591
CBDa		0.1000	ND	ND
CBD		0.1000	ND	ND
CBDVa		0.1000	ND	ND
CBDV		0.1000	ND	ND
CBN		0.1000	1.6264	16.264
CBGa		0.1000	ND	ND
CBG		0.1000	3.5054	35.054
CBC		0.1000	0.3597	3.597
Total THC			90.4093	904.0930
Total CBD			0.0000	0.000
Total			96.2599	962.599

Date Tested: 08/23/2022 07:00 am



Bryant Kearl
Lab Director
08/26/2022

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Pesticides

Analyte	LOQ	Limit	Units	Q	Status	Analyte	LOQ	Limit	Units	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND	M2	Pass
Acephate	0.2000	0.4000	ND		Pass	Imazalil	0.1000	0.2000	ND		Pass
Acequinocyl	1.0000	2.0000	ND		Pass	Imidacloprid	0.2000	0.4000	ND	M1	Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	0.1035		Pass	Methomyl	0.2000	0.4000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Paclbutrazol	0.2000	0.4000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND	M2	Pass	Permethrins	0.1000	0.2000	ND	M2	Pass
Chlorpyrifos	0.1000	0.2000	ND	M2	Pass	Phosmet	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND		Pass	Piperonyl Butoxide	1.0000	2.0000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND	M1	Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Daminozide	0.5000	1.0000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND		Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Spinosad	0.1000	0.2000	ND		Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND		Pass	Spirotetramat	0.1000	0.2000	ND	M1	Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiroxamine	0.2000	0.4000	ND	M1	Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fipronil	0.2000	0.4000	ND	M1	Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
Fonicamid	0.5000	1.0000	ND		Pass	Trifloxystrobin	0.1000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND	M2	Pass						

Herbicides

Analyte	LOQ	Limit	Units	Q	Status
	PPM	PPM	PPM		
Pendimethalin	0.0500	0.1000	ND	M2	Pass

Date Tested: 08/23/2022 07:00 am
Pendimethalin is no longer a regulated parameter pursuant to HB2605 2021.



[Signature]

Bryant Kearl
Lab Director
08/26/2022

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Completed: 08/26/2022
Batch #: V57041822D039B Lot #: V57041822D039B

Microbials

Pass

Analyte	Limit	Result	Status	Q
Salmonella SPP	Detected/Not Detected in 1g	ND	Pass	
Aspergillus flavus	Detected/Not Detected in 1g	ND	Pass	
Aspergillus fumigatus	Detected/Not Detected in 1g	ND	Pass	
Aspergillus niger	Detected/Not Detected in 1g	ND	Pass	
Aspergillus terreus	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
E. Coli	CFU/g 10.0	CFU/g 100.0	CFU/g < 10 CFU/g	Pass	

Date Tested: 08/25/2022 12:00 am

Mycotoxins

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	µg/kg	µg/kg	µg/kg	µg/kg		
B1	5	10	20	ND	Pass	
B2	5	10	20	ND	Pass	
G1	5	10	20	ND	Pass	
G2	5	10	20	ND	Pass	
Total Aflatoxins	5	10	20	ND	Pass	
Ochratoxin A	5	10	20	ND	Pass	M1

Date Tested: 08/23/2022 07:00 am

Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	µg/g	µg/g	µg/g	µg/g		
Arsenic	0.066	0.133	0.4	ND	Pass	
Cadmium	0.066	0.133	0.4	ND	Pass	
Lead	0.166	0.333	1	ND	Pass	
Mercury	0.2	0.4	1.2	ND	Pass	

Date Tested: 08/23/2022 12:00 am



Bryant Kears
Lab Director
08/26/2022

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Matrix: Concentrates & Extracts
Type: Distillate

Residual Solvents

Analyte	LOQ PPM	Limit PPM	Mass PPM	Status	Q Pass
Acetone	381.0000	1000.0000	ND	Pass	
Acetonitrile	154.0000	410.0000	ND	Pass	
Benzene	1.0000	2.0000	ND	Pass	
Butanes	1914.0000	5000.0000	ND	Pass	
Chloroform	24.0000	60.0000	ND	Pass	
Dichloromethane	231.0000	600.0000	ND	Pass	
Ethanol	1910.0000	5000.0000	ND	Pass	
Ethyl-Acetate	1907.0000	5000.0000	ND	Pass	
Ethyl-Ether	1901.0000	5000.0000	ND	Pass	
n-Heptane	1892.0000	5000.0000	ND	Pass	
Hexanes	115.0000	290.0000	ND	Pass	
Isopropanol	1915.0000	5000.0000	ND	Pass	
Isopropyl-Acetate	1908.0000	5000.0000	ND	Pass	
Methanol	1141.0000	3000.0000	ND	Pass	
Pentane	1923.0000	5000.0000	ND	Pass	
Propane	1907.0000	5000.0000	ND	Pass	
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

Date Tested: 08/24/2022 12:00 am



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Terpenes

Analyte	LOQ	Mass	Mass	Analyte	LOQ	Mass	Mass
	%	%	mg/g		%	%	mg/g
3-Carene	0.0051	ND	ND	Fenchone	0.0064	ND	ND
α-Bisabolol	0.0072	ND	ND	γ-Terpinene	0.0049	ND	ND
α-Cedrene	0.0052	ND	ND	Geraniol	0.0083	ND	ND
α-Humulene	0.0059	ND	ND	Geranyl Acetate	0.0082	ND	ND
α-Phellandrene	0.0042	ND	ND	Guaiol	0.0065	ND	ND
α-Pinene	0.0056	ND	ND	Hexahydro Thymol	0.0109	ND	ND
α-Terpinene	0.0105	ND	ND	Isoborneol	0.0115	ND	ND
trans-β-Farnesene	0.0049	ND	ND	Isopulegol	0.0079	ND	ND
β-Myrcene	0.0055	ND	ND	Limonene	0.0054	ND	ND
β-Pinene	0.0049	ND	ND	Linalool	0.0061	ND	ND
Borneol	0.0062	ND	ND	Nerol	0.0108	ND	ND
Camphene	0.0039	ND	ND	Ocimene	0.0057	ND	ND
Camphor	0.0154	ND	ND	Pulegone	0.0072	ND	ND
Caryophyllene Oxide	0.0064	ND	ND	Sabinene	0.0061	ND	ND
Cedrol	0.0060	ND	ND	Sabinene Hydrate	0.0086	ND	ND
cis-β-Farnesene	0.0074	ND	ND	Terpinolene	0.0047	ND	ND
cis-Nerolidol	0.0086	ND	ND	trans-Caryophyllene	0.0057	ND	ND
Endo-Fenchyl Alcohol	0.0136	ND	ND	trans-Nerolidol	0.0089	ND	ND
Eucalyptol	0.0054	ND	ND	Valencene	0.0061	ND	ND
α-Farnesene	0.0073	ND	ND	Total		0.0000	0

Primary Aromas

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Date Tested: 08/23/2022 07:00 am
Terpenes analysis is not regulated by AZDHS.



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