

AZDHS Certification # 00000005LCMI00301434



RR Brothers

2626 S Roosevelt Tempe, AZ 85282 (713) 305-8148

Lic#: 00000066DCBO00410690

FINAL

Sample: S405012-01

CC ID#: 2405C4L0009.1239

Lot#: N/A

Batch#: RM10-013-524H

Batch Size: N/A

Manufacture Date: 05/06/2024 Harvest Date: 03/09/2023

Sample Name: Reefers by Sublime Mango

Strain Name: Mango Hybrid 100 mg

Matrix: Edibles

Amount Received: 50.0262 g

Sample Collected: 05/6/2024 13:00 Sample Received: 05/06/2024 14:05

Report Created: 05/09/2024 19:07

SAFETY



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

Metals

NOT **TESTED**

Terpenes

Total Terpenes (Q3)

Cannabinoid Results

92.9 mg/unit Sum of Cannabinoids (Q3)

92.9 mg/unit **Total THC**

< LOQ

Total CBD

RATIO 1 THC **CBD**

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



Technical Laboratory Director



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Cannabinoids by HPLC-DAD - Compliance

Date Analyzed: 05/08/2024 Analyst Initials: DRF SOP: C4-SOP-CHEM-003

Analyte	LOQ	Result	Result	Result	Qualifier
	%	%	mg/g	mg/unit	
THCA	0.0165	<loq< th=""><th>< LOQ</th><th>< LOQ</th><th></th></loq<>	< LOQ	< LOQ	
d9-THC	0.0165	0.186	1.86	92.9	
d8-THC	0.0165	<loq< th=""><th>< LOQ</th><th>< LOQ</th><th></th></loq<>	< LOQ	< LOQ	
CBDA	0.0165	<loq< th=""><th>< LOQ</th><th>< LOQ</th><th></th></loq<>	< LOQ	< LOQ	
CBD	0.0165	<loq< th=""><th>< LOQ</th><th>< LOQ</th><th></th></loq<>	< LOQ	< LOQ	
CBG	0.0165	<loq< th=""><th>< LOQ</th><th>< LOQ</th><th></th></loq<>	< LOQ	< LOQ	
CBN	0.0165	<loq< th=""><th>< LOQ</th><th>< LOQ</th><th></th></loq<>	< LOQ	< LOQ	
CBC	0.0165	<loq< th=""><th>< LOQ</th><th>< LOQ</th><th></th></loq<>	< LOQ	< LOQ	
Sum of Cannabinoids	0.0165	0.186	1.86	92.9	Q3
Total THC	0.0165	0.186	1.86	92.9	
Total CBD	0.0165	<loq< th=""><th>< LOQ</th><th>< LOQ</th><th></th></loq<>	< LOQ	< LOQ	

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

1 unit= 50.0826g

Unit Description: Bag of 10 soft chews



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Report Created: 05/09/2024 19:07

Microbials Pass

E. coli by 3M Petrifilm- Compliance

Date Analyzed: 05/09/2024 Analyst Initials: DHV SOP: C4-SOP-MICRO-010

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

Salmonella by qPCR - Compliance

Date Analyzed: 05/09/2024 Analyst Initials: DHV SOP: C4-SOP-MICRO-013

Analyte	Result	Qualifier Status
	in one gram	_
Salmonella spp.	Not Detected	Pass

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



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Matrix: Edibles

Amount Received: 50.0262 g

Sample Collected: 05/6/2024 13:00 Sample Received: 05/06/2024 14:05

Report Created: 05/09/2024 19:07

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 Car	nnabinoids = THCA + d9-THC + CBDA + CBD + d8-THC + CBG + CBN + CBC

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

CASE NARRATIVE

Manufacturing License # 00000066DCBO00410690

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 Marijuauna during pregnancy could cause birth defects or other health issues to your unborn child.



Technical Laboratory Director

(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

1 of 6

Bulk Distillate

Sample ID: 2307APO1891.9056 Strain: N/A

Matrix: Concentrates & Extracts Type: Distillate Produced: Collected: 07/31/2023 03:36 pm Received: 07/31/2023 Completed: 08/04/2023 Batch #: SG013 - 072523 Client

JARS Cannabis Lic. # 00000078ESQG10647381

Lot #:



Summary Test Date Tested Result Batch **Pass** Cannabinoids 08/01/2023 Complete **Residual Solvents** 08/01/2023 **Pass** Microbials 08/03/2023 **Pass** Mycotoxins 08/01/2023 Pass Pesticides 08/01/2023 Pass **Heavy Metals** 08/01/2023 Pass

Cannabinoids Complete

91.7119% Total THC	ND Total C		96.743 Total Canna	NT Total Terpenes
Analyte LOD	LOQ	Result	Result	Q
%	%	%	mg/g	
THCa	0.1000	ND	ND	
Δ9-THC	0.1000	91.7119	917.119	
Δ8-THC	0.1000	ND	ND	
THCV	0.1000	0.9839	9.839	
CBDa	0.1000	ND	ND	
CBD	0.1000	ND	ND	
CBDVa	0.1000	ND	ND	
CBDV	0.1000	ND	ND	
CBN	0.1000	0.4376	4.376	
CBGa	0.1000	ND	ND _	
CBG	0.1000	2.7680	27.680	
CBC	0.1000	0.8421	8.421	
Total THC		91.7119	917.1190	
Total CBD		ND	ND	

96.7435

Date Tested: 08/01/2023 07:00 am



Total



967.435

Bryant Kearl Lab Director 08/04/2023



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JARS Cannabis
Lic. # 00000078ESQG10647381

Lot #:

Pesticides											Pass
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		Pass
Acephate	0.2000	0.4000	ND		Pass	lmazalil	0.1000	0.2000	ND		Pass
Acequinocyl	1.0000	2.0000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		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	M1	Pass	Methiocarb	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		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	Paclobutrazol	0.2000	0.4000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND		Pass	Permethrins	0.1000	0.2000	ND		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		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	M1	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	M2	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		Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiroxamine	0.2000	0.4000	ND		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		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Trifloxystrobin	0.1000	0.2000	ND		Pass

LABS

Pass

Herbicides

Fludioxonil

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

Date Tested: 08/01/2023 07:00 am Pendimethalin is no longer a regulated parameter pursuant to HB2605 2021.

0.2000

0.4000

ND





Bryant Kearl Lab Director 08/04/2023



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JARS Cannabis Lic. # 00000078ESQG10647381

Lot #:

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	
Acnorallus terrous	Detected/Not Detected in 1g	ND	Dacc	

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

Date Tested: 08/03/2023 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	

LABS

Date Tested: 08/01/2023 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: 08/01/2023 12:00 am





Bryant Kearl Lab Director 08/04/2023



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Bulk Distillate

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Matrix: Concentrates & Extracts Type: Distillate

Produced: Collected: 07/31/2023 03:36 pm Received: 07/31/2023 Completed: 08/04/2023 Batch #: SG013 - 072523

Client

JARS Cannabis Lic. # 00000078ESQG10647381

Lot #:

Residual Solvents

Analyte	LOQ	Limit	Mass	Status	Q
	PPM	PPM	PPM		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: 08/01/2023 07:00 am





Bryant Kearl Lab Director 08/04/2023







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Bulk Distillate

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JARS Cannabis Lic. # 00000078ESQG10647381

Lot #:

Terpenes

Analyte LOQ Mass Mass Q Analyte LOQ Mass Mass Q



Primary Aromas



Date Tested:





Bryant Kearl Lab Director 08/04/2023



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JARS Cannabis
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Lot #:

Qualifiers Definitions

Qualifier Notation	Qualifier Description		
l1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference		
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection $(K)(2)(c)$, but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample		
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria		
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria		
М3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria		
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection $(K)(3)$, but the recovery in subsection $(K)(2)$ was within acceptance criteria		
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J) $(1)(b)$, but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample		
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices – Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis		
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		





