

Certificate of Analysis

3520 N 7th St. Phoenix, AZ 85014 (480) 788-6644

www.desertvalleytesting.com

Jolly

1505 N 29th Ave Phoenix, AZ 85009 (323)952-1245 Laboratory Number: 2310069-04

Batch #: 7232

Sample Received:10/25/2023; Report Created: 11/1/2023

JOLLY MINI POMEGRANATE

Ingestible



Cannabir	ioid (HPLC) An	alyzed: 10/31/	23 By: MLC		
	LOQ %	mg/g	mg/unit	%	
Compound					
THC-A	0.00192	ND	ND	ND	
delta 9-THC	0.00192	1.0484	67.62	0.10484	
delta 8-THC	0.00192	ND	ND	ND	
THC-V	0.00192	ND	ND	ND	
CBG-A	0.00192	ND	ND	ND	
CBD-A	0.00192	ND	ND	ND	
CBD	0.03833	28.513	1839.1	2.8513	
CBD-V	0.00192	0.0658	4.244	0.00658	
CBN	0.00192	1.0545	68.02	0.10545	
CBG	0.00192	0.0378	2.438	0.00378	
CBC	0.00192	0.1153	7.437	0.01153	
delta 8 THC-V	0.00192	ND	ND	ND	

1.0484 mg/g	28.5130 mg/g	30.8350 mg/g
67.62 mg/unit	1839.10 mg/unit	1988.90 mg/unit
0.10484 %	2.85130 %	3.08350%
Total THC	Total CBD	Total Cannabinoids

Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDa * 0.877 + CBD

27.20 : 1 Not Tested Not Tested

CBD to THC Ratio Water Activity Moisture

Compound	Terpenes (GCMS-MS)) Analyzed:	Ву:
alpha-Bisabolol NT NT (-)-Borneol and (+)-Borneol NT NT Camphene NT NT NT NT NT Camphor NT NT NT NT NT Varyophyllene NT NT Caryophyllene NT NT Caryophyllene NT NT Alpha-Cedrene NT NT NT NT NT Caryophyllene NT NT NT NT NT Alpha-Cedrene NT NT NT NT NT Endo-Genchyl Alcohol NT NT Endo-Genchyl Alcohol NT NT Eucalyptol NT NT Eucalyptol NT NT Brock-Genchyl Alcohol NT NT Eucalyptol NT NT Geraniol NT NT H NT NT H		mg/g	%
(-)-Borneol and (+)-Borneol NT NT Camphor NT NT beta-Caryophyllene NT NT trans-Caryophyllene NT NT Caryophyllene Oxide NT NT alpha-Cedrene NT NT Cedrol NT NT Endo-fenchyl Alcohol NT NT Eucalyptol NT NT Fenchone NT NT Geraniol NT NT Geraniol NT NT Geraniol NT NT Geranyl acetate NT NT Guaiol NT NT Hexahydrothymol NT NT alpha-Humulene NT NT Isoborneol NT NT	Compound		
Camphene NT NT NT Deta-Caryophyllene NT	alpha-Bisabolol	NT	NT
Camphor NT NT beta-Caryophyllene NT NT trans-Caryophyllene NT NT Caryophyllene Oxide NT NT alpha-Cedrene NT NT Cedrol NT NT Endo-fenchyl Alcohol NT NT Endo-fenchyl Alcohol NT NT Eucalyptol NT NT Fenchone NT NT Geraniol NT NT Geraniol NT NT Geraniol NT NT Geranyl acetate NT NT Gauiol NT NT Hexahydrothymol NT NT Alpha-Humulene NT NT Isopulegol NT NT Limonene NT NT	(-)-Borneol and (+)-Borneol	NT	NT
beta-Caryophyllene NT NT trans-Caryophyllene NT NT Caryophyllene Oxide NT NT alpha-Cedrene NT NT NT NT NT Endo-fenchyl Alcohol NT NT Endo-fenchyl Alcohol NT NT Eucalyptol NT NT Fenchone NT NT Geraniol NT NT Geraniol NT NT Geranyl acetate NT NT Guaiol NT NT Hexahydrothymol NT NT alpha-Humulene NT NT Isopulegol NT NT Limonene NT NT	Camphene	NT	NT
trans-Caryophyllene Caryophyllene Oxide alpha-Cedrene NT NT NT NT Cedrol NT NT NT Endo-fenchyl Alcohol NT Eucalyptol NT Fenchone NT Geraniol NT Geraniol NT NT Geranyl acetate NT NT Hexahydrothymol Alpha-Humulene NT Isoborneol NT NT NT Isopulegol NT	Camphor	NT	NT
Caryophyllene Oxide NT NT alpha-Cedrene NT NT Cedrol NT NT Endo-fenchyl Alcohol NT NT Eucalyptol NT NT Fenchone NT NT Geraniol NT NT Geraniol NT NT Geranyl acetate NT NT NT NT NT Guaiol NT NT Hexahydrothymol NT NT alpha-Humulene NT NT NT NT NT Isoborneol NT NT Isopulegol NT NT Limalool NT NT P-Mentha-1,5-diene NT NT beta-Myrcene NT NT trans-Nerolidol NT NT Ocimene NT NT alpha-Pinene NT NT beta-Pinene NT NT Pul	beta-Caryophyllene	NT	NT
Caryophyllene Oxide NT NT alpha-Cedrene NT NT Cedrol NT NT Endo-fenchyl Alcohol NT NT Eucalyptol NT NT Fenchone NT NT Geraniol NT NT Geraniol NT NT Geranyl acetate NT NT NT NT NT Guaiol NT NT Hexahydrothymol NT NT alpha-Humulene NT NT NT NT NT Isoborneol NT NT Isopulegol NT NT Limalool NT NT P-Mentha-1,5-diene NT NT beta-Myrcene NT NT trans-Nerolidol NT NT Ocimene NT NT alpha-Pinene NT NT beta-Pinene NT NT Pul		NT	NT
Cedrol NT NT Endo-fenchyl Alcohol NT NT Eucalyptol NT NT NT NT NT Fenchone NT NT Geraniol NT NT Geranyl acetate NT NT Guaiol NT NT Hexahydrothymol NT NT alpha-Humulene NT NT Isoborneol NT NT Isopulegol NT NT Limonene NT NT NT NT	T - T - T	NT	NT
Endo-fenchyl Alcohol Eucalyptol NT Eucalyptol NT Fenchone NT Geraniol NT Geraniol NT NT Geranyl acetate NT NT NT Guaiol NT Hexahydrothymol NT Ilsopulegol NT NT Isopulegol NT		NT	NT
Eucalyptol NT NT Fenchone NT NT Geraniol NT NT Geranyl acetate NT NT NT NT NT Guaiol NT NT Hexahydrothymol NT NT alpha-Humulene NT NT Isoborneol	Cedrol	NT	NT
Fenchone NT NT Geraniol NT NT Geranyl acetate NT NT NT NT NT Guaiol NT NT NT NT NT Hexahydrothymol NT NT alpha-Humulene NT NT Isoborneol NT </td <td>Endo-fenchyl Alcohol</td> <td>NT</td> <td>NT</td>	Endo-fenchyl Alcohol	NT	NT
Geraniol NT NT Geranyl acetate NT NT Guaiol NT NT NT NT NT Hexahydrothymol NT NT alpha-Humulene NT NT Isopulegol NT NT Isopulegol NT NT Limonene NT NT Limonene NT NT Linalool NT NT NT NT NT p-Mentha-1,5-diene NT NT NT NT NT NT NT NT Deta-Myrcene NT NT NT NT NT Sabinene NT NT </td <td>Eucalyptol</td> <td>NT</td> <td>NT</td>	Eucalyptol	NT	NT
Geranyl acetate Guaiol NT NT NT Hexahydrothymol NT Alpha-Humulene NT Isoborneol NT NT NT Isopulegol NT Limonene NT NT NT NT Limonene NT	Fenchone	NT	NT
Guaiol NT NT Hexahydrothymol NT NT alpha-Humulene NT NT Isoborneol NT NT Isopulegol NT NT Limonene NT NT Limonene NT NT Linalool NT NT p-Mentha-1,5-diene NT NT beta-Myrcene NT NT NT NT NT alpha-Picrene NT NT NT NT NT Sabinene NT NT Sabinene NT NT Sabinene Hydrate NT NT gamma-Terpinene NT NT alpha-Terpinene NT NT NT NT NT Terpineol NT NT Terpinolene NT NT NT NT NT	Geraniol	NT	NT
Hexahydrothymol alpha-Humulene INT Isoborneol INT Isopulegol NT Limonene NT Limonene NT Linalool NT P-Mentha-1,5-diene NT Deta-Myrcene NT	Geranyl acetate	NT	NT
alpha-Humulene NT NT Isoborneol NT NT Isopulegol NT NT Limonene NT NT Linalool NT NT p-Mentha-1,5-diene NT NT beta-Myrcene NT NT trans-Nerolidol NT NT Ocimene NT NT alpha-Pinene NT NT NT NT NT Pulegone NT NT Sabinene NT NT Sabinene Hydrate NT NT gamma-Terpinene NT NT alpha-Terpinene NT NT NT NT NT Terpineol NT NT Terpinolene NT NT NT NT NT </td <td>Guaiol</td> <td>NT</td> <td>NT</td>	Guaiol	NT	NT
Isoborneol NT	Hexahydrothymol	NT	NT
Isopulegol	alpha-Humulene	NT	NT
Limonene NT NT Linalool NT NT p-Mentha-1,5-diene NT NT beta-Myrcene NT NT trans-Nerolidol NT NT Ocimene NT NT alpha-Pinene NT NT beta-Pinene NT NT Pulegone NT NT Sabinene NT NT Sabinene Hydrate NT NT gamma-Terpinene NT NT alpha-Terpinene NT NT 3-Carene NT NT Terpineol NT NT Terpinolene NT NT Valencene NT NT NT NT NT	Isoborneol	NT	NT
Linalool NT NT p-Mentha-1,5-diene NT NT beta-Myrcene NT NT trans-Nerolidol NT NT Ocimene NT NT alpha-Pinene NT NT beta-Pinene NT NT Pulegone NT NT Sabinene NT NT Sabinene Hydrate NT NT gamma-Terpinene NT NT alpha-Terpinene NT NT 3-Carene NT NT Terpineol NT NT Terpinolene NT NT Valencene NT NT NF NT NT NF NT NT	Isopulegol	NT	NT
p-Mentha-1,5-diene NT NT beta-Myrcene NT NT trans-Nerolidol NT NT Ocimene NT NT alpha-Pinene NT NT beta-Pinene NT NT Pulegone NT NT Sabinene NT NT Sabinene Hydrate NT NT gamma-Terpinene NT NT alpha-Terpinene NT NT 3-Carene NT NT Terpineol NT NT Terpinolene NT NT Valencene NT NT NF NT NT NF NT NT	Limonene	NT	NT
beta-Myrcene NT NT trans-Nerolidol NT NT Ocimene NT NT alpha-Pinene NT NT beta-Pinene NT NT NT NT NT Sabinene NT NT Sabinene Hydrate NT NT gamma-Terpinene NT NT alpha-Terpinene NT NT 3-Carene NT NT Terpineol NT NT Terpinolene NT NT Valencene NT NT NF NT NT Nerol NT NT NT NT NT	Linalool	NT	NT
trans-Nerolidol NT NT Ocimene NT NT alpha-Pinene NT NT beta-Pinene NT NT Pulegone NT NT Sabinene NT NT Sabinene Hydrate NT NT gamma-Terpinene NT NT alpha-Terpinene NT NT 3-Carene NT NT Terpineol NT NT Terpinolene NT NT Valencene NT NT NF NT NT NF NT NT NF NT NT	p-Mentha-1,5-diene	NT	NT
Ocimene NT NT alpha-Pinene NT NT beta-Pinene NT NT Pulegone NT NT Sabinene NT NT Sabinene Hydrate NT NT gamma-Terpinene NT NT alpha-Terpinene NT NT 3-Carene NT NT Terpineol NT NT Terpinolene NT NT Valencene NT NT NF NT NT Nerol NT NT cis-Nerolidol NT NT	beta-Myrcene	NT	NT
alpha-Pinene NT NT beta-Pinene NT NT Pulegone NT NT Sabinene NT NT Sabinene Hydrate NT NT gamma-Terpinene NT NT alpha-Terpinene NT NT 3-Carene NT NT Terpineol NT NT Terpinolene NT NT Valencene NT NT NFool NT NT cis-Nerolidol NT NT	trans-Nerolidol	NT	NT
beta-Pinene NT NT Pulegone NT NT Sabinene NT NT Sabinene Hydrate NT NT gamma-Terpinene NT NT alpha-Terpinene NT NT 3-Carene NT NT Terpineol NT NT Terpinolene NT NT Valencene NT NT Nerol NT NT cis-Nerolidol NT NT	Ocimene	NT	NT
Pulegone NT NT Sabinene NT NT Sabinene Hydrate NT NT gamma-Terpinene NT NT alpha-Terpinene NT NT 3-Carene NT NT Terpineol NT NT Terpinolene NT NT Valencene NT NT Nerol NT NT cis-Nerolidol NT NT	alpha-Pinene	NT	NT
Sabinene NT NT Sabinene Hydrate NT NT gamma-Terpinene NT NT alpha-Terpinene NT NT 3-Carene NT NT Terpineol NT NT Terpinolene NT NT Valencene NT NT Nerol NT NT cis-Nerolidol NT NT	beta-Pinene	NT	NT
Sabinene Hydrate NT NT gamma-Terpinene NT NT alpha-Terpinene NT NT 3-Carene NT NT Terpineol NT NT Terpinolene NT NT Valencene NT NT Nerol NT NT cis-Nerolidol NT NT	Pulegone	NT	NT
gamma-Terpinene NT NT alpha-Terpinene NT NT 3-Carene NT NT Terpineol NT NT Terpinolene NT NT Valencene NT NT Nerol NT NT cis-Nerolidol NT NT	Sabinene	NT	NT
alpha-Terpinene NT NT 3-Carene NT NT Terpineol NT NT Terpinolene NT NT Valencene NT NT Nerol NT NT cis-Nerolidol NT NT	Sabinene Hydrate	NT	NT
3-Carene NT NT Terpineol NT NT Terpinolene NT NT Valencene NT NT Nerol NT NT cis-Nerolidol NT NT	gamma-Terpinene	NT	NT
Terpineol NT NT Terpinolene NT NT Valencene NT NT Nerol NT NT cis-Nerolidol NT NT	alpha-Terpinene	NT	NT
Terpinolene NT NT Valencene NT NT Nerol NT NT cis-Nerolidol NT NT	3-Carene	NT	NT
Valencene NT NT Nerol NT NT cis-Nerolidol NT NT	Terpineol	NT	NT
Nerol NT NT cis-Nerolidol NT NT	Terpinolene	NT	NT
cis-Nerolidol NT NT	Valencene	NT	NT
	Nerol	NT	NT
Total Terpenes NT NT	cis-Nerolidol	NT	NT
	Total Terpenes	NT	NT

Safety

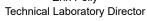
Complete
Pesticides

Complete Microbials Not Tested
Residual Solvents

Not Tested **Metals** Not Tested pH

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification









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JOLLY MINI POMEGRANATE

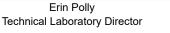
Ingestible

Metals Analyzed: By: Compound			
Metals Analyzed: By:			
		RL	ppm
Compound			
Arsenic		NT	NT
Cadmium		NT	NT
Lead		NT	NT
Mercury		NT	NT
Mycotoxins Analyzed: 1	0/31/23 By	: EGP	
		RL	ppb
Compound			
Aflatoxins		10.7	ND
Ochratoxins		10.7	ND
Microbials Analyzed: 10/2	28/2023 By	/: MLC	
	RL	Result	Units
Compound			
Total Coliform	10.0	ND	cfu/g
E. coli	10.0	ND	cfu/g
Microbials Analyzed: 10/30/2023 By: TAM			
	RL	Result	Units
Compound			
Yeast	10.0	ND	cfu/g
Mold	10.0	ND	cfu/g
Microbials Analyzed: 11/1	1/2023 By:	TAM	
	RL	Result	Units
Compound			
Aspergillus flavus,	1.00	Not Detected	per gram
Aspergillus terreus	1.00	Not Detected	per gram
Microbials Analyzed: By			
	RL	Result	Units
Compound			
Salmonella	NT	NT	per gram
Aspergillus flavus	NT	NT	per gram
	NT	NT	per gram
Aspergillus fumigatus	NT	NT	per gram
Aspergillus niger	NT	NT	per gram
Aerobic Bacteria	NT	NT	cfu/g

Residual Solvents (GCMS-MS) Analyzed: By:				
	RL	ppm		
Compound				
Propane	NT	NT		
Butanes	NT	NT		
Pentanes	NT	NT		
Acetonitrile	NT	NT		
Dichloromethane	NT	NT		
Hexanes	NT	NT		
Chloroform	NT	NT		
n-Heptane	NT	NT		
Methanol	NT	NT		
Ethanol	NT	NT		
Diethyl Ether	NT	NT		
Acetone	NT	NT		
Isopropanol	NT	NT		
Ethyl acetate	NT	NT		
Isopropyl acetate	NT	NT		
Benzene	NT	NT		
Toluene	NT	NT		
Xylenes	NT	NT		

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Ingestible

Pesticides (LC-MS TQ) Analyzed: 10/31/23 By: EGP					
	RL	ppm		RL	ppm
Compound			Compound		
Acephate	0.215	ND	Acetamiprid	0.107	ND
Aldicarb	0.215	ND	Azoxystrobin	0.107	ND
Bifenthrin	0.107	ND	Boscalid	0.215	ND
Carbaryl	0.107	ND	Carbofuran	0.107	ND
Chlorpyrifos	0.107	ND	Diazinon	0.107	ND
Dimethoate	0.107	ND	Ethoprophos	0.107	ND
Etofenprox	0.215	ND	Etoxazole	0.107	ND
Fenoxycarb	0.107	ND	Fenpyroximate E	0.215	ND
Flonicamid	0.537	ND	Fludioxonil	0.215	ND
Hexythiazox	0.537	ND	Imazalil	0.107	ND
Imidacloprid	0.215	ND	Kresoxim-methyl	0.215	ND
Malathion	0.107	ND	Metalaxyl	0.107	ND
Methiocarb	0.107	ND	Methomyl	0.215	ND
Myclobutanil	0.107	ND	Naled	0.268	ND
Oxamyl	0.537	ND	Piperonyl butoxide	1.07	ND
Propiconazole	0.215	ND	Propoxure	0.107	ND
Spiromesifen	0.107	ND	Spirotetramat	0.107	ND
Spiroxamine	0.215	ND	Tebuconazole	0.215	ND
Thiacloprid	0.107	ND	Thiamethoxam	0.107	ND
Trifloxystrobin	0.107	ND	Abamectin	0.268	ND
Bifenazate	0.107	ND	Chlorantraniliprole	0.107	ND
Clofentezine	0.107	ND	Cyfluthrin	1.07	ND
Cypermethrin	0.537	ND	Daminozide	0.537	ND
DDVP (Dichlorvos)	0.054	ND	Fipronil	0.215	ND
Paclobutrazol	0.215	ND	Permethrins	0.107	ND
Phosmet	0.107	ND	Prallethrin	0.107	ND
Pyrethrins	0.537	ND	Pyridaben	0.107	ND
Spinosad	0.107	ND	Chlorfenapyr	1.07	ND

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