



51 W. Weldon Ave
Phoenix, AZ
(480) 788-6644
www.desertvalleytesting.com

Certificate of Analysis

ISO/IEC 17025:2017 Certificate #: AT-2837
License #: 00000003LCIN00627986

Vapen

License #: 00000086DCKR00375578
4215 N. 40th Ave.
Phoenix, AZ 85019
(623) 224-0083

Additional Licenses:
Batch #: 230120-001; External Lot #:
Source Batch #:230120-001
Sample Batch Collection: 01/17/23 14:00
Sample Received: 1/20/2023; Report Created: 1/30/2023

WYNK Juicy Mango 5mg
Juicy Mango

Laboratory Number: 2301091-03
Matrix: Ingestible

Metals PASS	Pesticides PASS	Residual Solvents PASS	E. coli PASS	Mycotoxins PASS	Aspergillus Not Tested	Salmonella PASS
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Sample Image



Residual Solvents (GC-MS) Analyzed: 01/25/23 By: KSG

SOP: 004	RL	ppm	Q
Propane	619.43	ND	
Butanes	619.43	ND	
Pentanes	143.71	ND	
Acetonitrile	203.17	ND	
Dichloromethane	297.32	ND	
Hexanes	143.71	ND	
Chloroform	29.73	ND	
n-Heptane	2477.7	ND	
Methanol	1486.6	ND	
Ethanol	2477.7	ND	
Diethyl Ether	2477.7	ND	
Acetone	495.54	ND	
Isopropanol	2477.7	ND	
Ethyl acetate	2477.7	ND	
Isopropyl acetate	2477.7	ND	
Benzene	0.99	ND	
Toluene	441.03	ND	
Xylenes	99.11	ND	

Cannabinoid (HPLC-DAD) Analyzed: 01/23/23 By: MLC

SOP: 003	LOQ %	mg/g	mg/unit	%	Q
THC-A	0.00043	ND	ND	ND	
delta 9-THC	0.00043	0.0136	4.828	0.00136	
delta 8-THC	0.00043	ND	ND	ND	
THC-V	0.00043	ND	ND	ND	
CBG-A	0.00043	ND	ND	ND	
CBD-A	0.00043	ND	ND	ND	
CBD	0.00043	0.0135	4.793	0.00135	
CBD-V	0.00043	ND	ND	ND	
CBN	0.00043	ND	ND	ND	
CBG	0.00043	ND	ND	ND	
CBC	0.00043	ND	ND	ND	

Metals (ICP-MS) Analyzed: 01/24/23 By: ZEN

SOP: 035	RL	ppm	Q
Arsenic	0.104	ND	
Cadmium	0.104	ND	
Lead	0.260	ND	
Mercury	0.104	ND	

Microbials (Petrifilm) Analyzed: 1/26/2023 By: ATF

SOP : 023	RL	Result	Units	Q
E. coli	10	<10	cfu/g	

Microbials (PCR) Analyzed: By:

SOP: 015	RL	Result	Units	Q
Aspergillus	NT	NT	per gram	

Microbials (PCR) Analyzed: 1/24/2023 By: ATF

SOP: 028	RL	Result	Units	Q
Salmonella	1.00	Not Detected	per gram	

0.0136 mg/g 4.83 mg/unit 0.00136 % Total THC	0.0135 mg/g 4.79 mg/unit 0.00135 % Total CBD	0.0271 mg/g 9.62 mg/unit 0.00271% Total Cannabinoids
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Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDa * 0.877 + CBD

Mycotoxins (LC-MS/MS) Analyzed: 01/24/23 By: SPS

SOP: 011	RL	ppb	Q
Aflatoxins	10.3	ND	
Ochratoxins	10.3	ND	

RL = Reporting Limit
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LOQ = Limit of Quantitation

Erin Polly
Technical Laboratory Director



Testing results were obtained according to requirements in the quality assurance plan in R9-17-404.05, in the applicable standard operating procedure, and in R9-17-404.03 or R9-17-404.04. Any variances from these requirements, and the reason for the variance, will be documented in the case narrative. Values reported only relate to the product tested. Desert Valley Testing makes no claims to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full without the written approval of Desert Valley Testing.



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Pesticides (LC-MS/MS) Analyzed: 01/24/23 By: SPS							
SOP: 011	RL	ppm	Q		RL	ppm	Q
Acephate	0.206	ND		Acequinocyl	1.03	ND	
Acetamiprid	0.103	ND		Aldicarb	0.206	ND	
Azoxystrobin	0.103	ND		Bifenthrin	0.103	ND	
Boscalid	0.206	ND		Carbaryl	0.103	ND	
Carbofuran	0.103	ND		Chlorpyrifos	0.103	ND	
Diazinon	0.103	ND		Dimethoate	0.103	ND	
Ethoprophos	0.103	ND		Etofenprox	0.206	ND	
Etoxazole	0.103	ND		Fenoxycarb	0.103	ND	
Fenpyroximate E	0.206	ND		Fonicamid	0.515	ND	
Fludioxonil	0.206	ND		Hexythiazox	0.515	ND	
Imazalil	0.103	ND		Imidacloprid	0.206	ND	
Kresoxim-methyl	0.206	ND		Malathion	0.103	ND	
Metalaxyl	0.103	ND		Methiocarb	0.103	ND	
Methomyl	0.206	ND		Myclobutanil	0.103	ND	
Naled	0.257	ND		Oxamyl	0.515	ND	
Piperonyl butoxide	1.03	ND		Propiconazole	0.206	ND	
Propoxure	0.103	ND		Spiromesifen	0.103	ND	
Spirotetramat	0.103	ND		Spiroxamine	0.206	ND	
Tebuconazole	0.206	ND		Thiacloprid	0.103	ND	
Thiamethoxam	0.103	ND		Trifloxystrobin	0.103	ND	
Abamectin	0.257	ND		Bifenazate	0.103	ND	
Chlorantraniliprole	0.103	ND	R1	Clofentezine	0.103	ND	
Cyfluthrin	1.03	ND	V1	Cypermethrin	0.515	ND	
Daminozide	0.515	ND	L1	DDVP (Dichlorvos)	0.051	ND	
Fipronil	0.206	ND		Paclobutrazol	0.206	ND	
Permethrins	0.103	ND		Phosmet	0.103	ND	
Prallethrin	0.103	ND		Pyrethrins	0.515	ND	
Pyridaben	0.103	ND		Spinosad	0.103	ND	
Chlorfenapyr	1.03	ND					

Herbicides (LC-MS/MS) Analyzed: By:			
SOP: 011	RL	ppm	Q
Pendimethalin	NT	NT	

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Microbials (Petrifilm) Analyzed: By:				
SOP: 006	RL	Result	Units	Q
Total Coliform	NT	NT	cfu/g	
Yeast	NT	NT	cfu/g	
Mold	NT	NT	cfu/g	
Aerobic Bacteria	NT	NT	cfu/g	

Terpenes (GC-MS) Analyzed: By:			
SOP: 005	mg/g	%	Q
alpha-Bisabolol	NT	NT	
(-)-Borneol and (+)-Borneol	NT	NT	
Camphene	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	
Geranyl acetate	NT	NT	
Guaiol	NT	NT	
Hexahydrothymol	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	
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	
Total Terpenes	NT	NT	

Water Activity (Water Activity Meter) Analyzed: By:			
SOP: 007	AW, 25 °C		Q
Water Activity		NT	

Moisture (Moisture Analyzer) Analyzed: By:			
SOP: 008	%		Q
Percent Moisture		NT	

pH Test (pH Meter) Analyzed: By:			
SOP: 022	NA		Q
pH		NT	

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QUALIFIER DEFINITIONS

- L1 The percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.
- R1 The relative percent difference (RPD) for the laboratory control sample and duplicate is more than 20%, but the percent recovery for the laboratory control sample and duplicate is within acceptance criteria.
- V1 Continuing Calibration Verification (CCV) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

CASE NARRATIVE

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