



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

Certificate of Analysis

ISO/IEC 17025:2017 Certificate #: AT-2837

License #: 00000003LCIN00627986

Valley Healing Group #69 Inc. dba The Good Dispens

License #: 00000048DCKJ00945635
234 S. Extension Rd, Ste 104
Mesa, AZ 85210
(623) 238-6830

Additional Licenses:
Batch #: N01-MKU; External Lot #:
Source Batch #:
Sample Batch Collection: 02/15/23 16:10
Sample Received: 2/15/2023; Report Created: 2/22/2023

Toasted: MK Ultra (I) (Cartridge/Syringe)

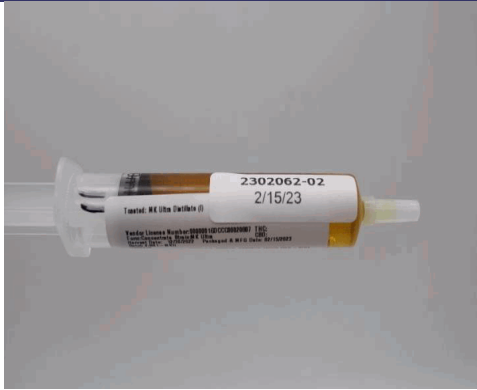
Laboratory Number: 2302062-02

MK Ultra (I)

Matrix: Concentrates

Metals PASS	Pesticides PASS	Residual Solvents PASS	E. coli PASS	Mycotoxins PASS	Aspergillus PASS	Salmonella PASS
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Sample Image



Residual Solvents (GC-MS) Analyzed: 02/20/23 By: KSG

SOP: 004	RL	ppm	Q
Propane	602.70	ND	V1
Butanes	602.70	ND	
Pentanes	139.83	ND	
Acetonitrile	197.69	ND	
Dichloromethane	289.30	ND	
Hexanes	139.83	ND	
Chloroform	28.93	ND	
n-Heptane	2410.8	ND	
Methanol	1446.5	ND	
Ethanol	2410.8	ND	
Diethyl Ether	2410.8	ND	
Acetone	482.16	ND	
Isopropanol	2410.8	ND	
Ethyl acetate	2410.8	ND	
Isopropyl acetate	2410.8	ND	
Benzene	0.96	ND	L1, V1
Toluene	429.12	ND	
Xylenes	96.43	ND	

Cannabinoid (HPLC-DAD) Analyzed: 02/21/23 By: EGP

SOP: 003	LOQ %	%	mg/g	Q
THC-A	0.05	ND	ND	
delta 9-THC	1.47	81.37	813.7	D1
delta 8-THC	0.05	ND	ND	
THC-V	0.05	0.49	4.9	
CBG-A	0.05	ND	ND	
CBD-A	0.05	ND	ND	
CBD	0.05	0.35	3.5	
CBD-V	0.05	ND	ND	
CBN	0.05	0.78	7.8	
CBG	0.05	1.27	13	
CBC	0.05	0.84	8.4	

Metals (ICP-MS) Analyzed: 02/20/23 By: ZEN

SOP: 035	RL	ppm	Q
Arsenic	0.101	ND	L1, V1
Cadmium	0.101	ND	L1, V1
Lead	0.252	ND	L1, V1
Mercury	0.101	ND	L1, V1

Microbials (Petrifilm) Analyzed: 2/17/2023 By: ATF

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

Microbials (PCR) Analyzed: 2/22/2023 By: ATF

SOP: 015	RL	Result	Units	Q
Aspergillus	1.00	Not Detected	per gram	

Microbials (PCR) Analyzed: 2/21/2023 By: ATF

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

81.37 % 813.70 mg/g Total THC	0.35 % 3.50 mg/g Total CBD	85.10 % 851.30 mg/g 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: 02/20/23 By: SPS

SOP: 011	RL	ppb	Q
Aflatoxins	11.0	ND	
Ochratoxins	11.0	ND	

RL = Reporting Limit
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LOQ = Limit of Quantitation

Erin Polly
Technical Laboratory Director



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Pesticides (LC-MS/MS) Analyzed: 02/20/23 By: SPS							
SOP: 011	RL	ppm	Q	RL	ppm	Q	
Acephate	0.220	ND		Acequinocyl	1.10	ND	
Acetamiprid	0.110	ND		Aldicarb	0.220	ND	
Azoxystrobin	0.110	ND		Bifenthrin	0.110	ND	
Boscalid	0.220	ND		Carbaryl	0.110	ND	
Carbofuran	0.110	ND		Chlorpyrifos	0.110	ND	
Diazinon	0.110	ND		Dimethoate	0.110	ND	
Ethoprophos	0.110	ND		Etofenprox	0.220	ND	
Etoxazole	0.110	ND		Fenoxycarb	0.110	ND	
Fenpyroximate E	0.220	ND		Fonicamid	0.551	ND	
Fludioxonil	0.220	ND		Hexythiazox	0.551	ND	
Imazalil	0.110	ND		Imidacloprid	0.220	ND	
Kresoxim-methyl	0.220	ND		Malathion	0.110	ND	
Metalaxyl	0.110	ND		Methiocarb	0.110	ND	
Methomyl	0.220	ND		Myclobutanil	0.110	ND	
Naled	0.275	ND		Oxamyl	0.551	ND	
Piperonyl butoxide	1.10	ND		Propiconazole	0.220	ND	
Propoxure	0.110	ND		Spiromesifen	0.110	ND	
Spirotetramat	0.110	ND		Spiroxamine	0.220	ND	M2
Tebuconazole	0.220	ND		Thiacloprid	0.110	ND	
Thiamethoxam	0.110	ND		Trifloxystrobin	0.110	ND	
Abamectin	0.275	ND		Bifenazate	0.110	ND	
Chlorantraniliprole	0.110	ND		Clofentezine	0.110	ND	
Cyfluthrin	1.10	ND		Cypermethrin	0.551	ND	
Daminozide	0.551	ND		DDVP (Dichlorvos)	0.055	ND	
Fipronil	0.220	ND		Paclobutrazol	0.220	ND	
Permethrins	0.110	ND		Phosmet	0.110	ND	
Prallethrin	0.110	ND		Pyrethrins	0.551	ND	M2
Pyridaben	0.110	ND		Spinosad	0.110	ND	
Chlorfenapyr	1.10	ND					

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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	NT	

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

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QUALIFIER DEFINITIONS

- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- 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.
- M2 Matrix spike recovery is low, but the recovery from the laboratory control sample and duplicate are 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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