



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

Toasted: Green Crack (S) (Cartridge/Syringe)

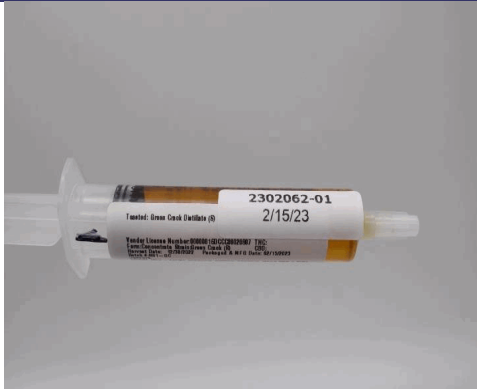
Laboratory Number: 2302062-01

Green Crack (S)

Matrix: Concentrates

Metals PASS	Pesticides PASS	Residual Solvents PASS	E. coli PASS	Mycotoxins PASS	Aspergillus PASS	Salmonella PASS
-----------------------	---------------------------	----------------------------------	------------------------	---------------------------	----------------------------	---------------------------

Sample Image



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

SOP: 004	RL	ppm	Q
Propane	590.74	ND	V1
Butanes	590.74	ND	
Pentanes	137.05	ND	
Acetonitrile	193.76	ND	
Dichloromethane	283.55	ND	
Hexanes	137.05	ND	
Chloroform	28.36	ND	
n-Heptane	2362.9	ND	
Methanol	1417.8	ND	
Ethanol	2362.9	ND	
Diethyl Ether	2362.9	ND	
Acetone	472.59	ND	
Isopropanol	2362.9	ND	
Ethyl acetate	2362.9	ND	
Isopropyl acetate	2362.9	ND	
Benzene	0.95	ND	L1, V1
Toluene	420.60	ND	
Xylenes	94.52	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	1.55	84.93	849.3	D1
delta 8-THC	0.05	ND	ND	
THC-V	0.05	0.60	6.0	
CBG-A	0.05	ND	ND	
CBD-A	0.05	ND	ND	
CBD	0.05	0.36	3.6	
CBD-V	0.05	ND	ND	
CBN	0.05	0.75	7.5	
CBG	0.05	1.16	12	
CBC	0.05	0.83	8.3	

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

SOP: 035	RL	ppm	Q
Arsenic	0.100	ND	L1, V1
Cadmium	0.100	ND	L1, V1
Lead	0.249	ND	L1, V1
Mercury	0.100	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	

84.93 % 849.30 mg/g Total THC	0.36 % 3.60 mg/g Total CBD	88.63 % 886.70 mg/g Total Cannabinoids
--	---	---

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	10.1	ND	
Ochratoxins	10.1	ND	

RL = Reporting Limit
NT = Not Tested
ND = Non Detected
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.



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

Toasted: Green Crack (S) (Cartridge/Syringe)
Green Crack (S)

Laboratory Number: 2302062-01
Matrix: Concentrates

Pesticides (LC-MS/MS) Analyzed: 02/20/23 By: SPS							
SOP: 011	RL	ppm	Q		RL	ppm	Q
Acephate	0.201	ND		Acequinocyl	1.01	ND	
Acetamiprid	0.101	ND		Aldicarb	0.201	ND	
Azoxystrobin	0.101	ND		Bifenthrin	0.101	ND	
Boscalid	0.201	ND		Carbaryl	0.101	ND	
Carbofuran	0.101	ND		Chlorpyrifos	0.101	ND	
Diazinon	0.101	ND		Dimethoate	0.101	ND	
Ethoprophos	0.101	ND		Etofenprox	0.201	ND	
Etoxazole	0.101	ND		Fenoxycarb	0.101	ND	
Fenpyroximate E	0.201	ND		Fonicamid	0.503	ND	
Fludioxonil	0.201	ND		Hexythiazox	0.503	ND	
Imazalil	0.101	ND		Imidacloprid	0.201	ND	
Kresoxim-methyl	0.201	ND		Malathion	0.101	ND	
Metalaxyl	0.101	ND		Methiocarb	0.101	ND	
Methomyl	0.201	ND		Myclobutanil	0.101	ND	
Naled	0.251	ND		Oxamyl	0.503	ND	
Piperonyl butoxide	1.01	ND		Propiconazole	0.201	ND	
Propoxure	0.101	ND		Spiromesifen	0.101	ND	
Spirotetramat	0.101	ND		Spiroxamine	0.201	ND	M2
Tebuconazole	0.201	ND		Thiacloprid	0.101	ND	
Thiamethoxam	0.101	ND		Trifloxystrobin	0.101	ND	
Abamectin	0.251	ND		Bifenazate	0.101	ND	
Chlorantraniliprole	0.101	ND		Clofentezine	0.101	ND	
Cyfluthrin	1.01	ND		Cypermethrin	0.503	ND	
Daminozide	0.503	ND		DDVP (Dichlorvos)	0.050	ND	
Fipronil	0.201	ND		Paclobutrazol	0.201	ND	
Permethrins	0.101	ND		Phosmet	0.101	ND	
Prallethrin	0.101	ND		Pyrethrins	0.503	ND	M2
Pyridaben	0.101	ND		Spinosad	0.101	ND	
Chlorfenapyr	1.01	ND					

RL = Reporting Limit
NT = Not Tested
ND = Non Detected
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.



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

Toasted: Green Crack (S) (Cartridge/Syringe)

Laboratory Number: 2302062-01

Green Crack (S)

Matrix: Concentrates

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	

RL = Reporting Limit
NT = Not Tested
ND = Non Detected
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.



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

Toasted: Green Crack (S) (Cartridge/Syringe)
 Green Crack (S)

Laboratory Number: 2302062-01
 Matrix: Concentrates

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

RL = Reporting Limit
 NT = Not Tested
 ND = Non Detected
 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.