



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

Certificate of Analysis

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

License #: 00000003LCIN00627986

Halo Infusions and Extractions

License #: 0000153ESTXW47689762
4585 S Palo Verde Rd Ste. 405
Tucson, AZ 85714
520-349-9755

Additional Licenses:
Batch #: 090623CCOL; External Lot #: 060623-CCO.BASE/ACDC211101H
Source Batch #: 060623-CCO.BASE/ACDC211101H
Sample Batch Collection: 09/08/23 10:24
Sample Received: 9/8/2023; Report Created: 9/15/2023

1:1 Pain Relief Ointment (4oz) [7g]

Laboratory Number: 2309020-05

BALANCED THC:CBD

Matrix: Topical

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



Residual Solvents (GC-MS) Analyzed: By:

SOP: 004	RL	ppm	Q
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	

Cannabinoid (HPLC-DAD) Analyzed: 09/14/23 By: MLC

SOP: 003	LOQ %	mg/g	mg/unit	%	Q
THC-A	0.002	0.1	7.840	0.007	
delta 9-THC	0.02	3.1	347.2	0.31	D1
delta 8-THC	0.002	ND	ND	ND	
THC-V	0.002	0.0	3.360	0.003	
CBG-A	0.002	ND	ND	ND	
CBD-A	0.002	1.6	179.2	0.16	
CBD	0.002	1.5	168	0.15	
CBD-V	0.002	ND	ND	ND	
CBN	0.002	0.0	2.240	0.002	
CBG	0.002	0.1	11.20	0.01	
CBC	0.002	0.1	8.960	0.008	
delta 8 THC-V	0.002	ND	ND	ND	

Metals (ICP-MS) Analyzed: By:

SOP: 035	RL	ppm	Q
Arsenic	NT	NT	
Cadmium	NT	NT	
Lead	NT	NT	
Mercury	NT	NT	

Microbials (Petrifilm) Analyzed: 9/14/2023 By: TAM

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

Microbials (PCR) Analyzed: By:

SOP:	RL	Result	Units	Q
Aspergillus	NT	NT	per gram	

Microbials (PCR) Analyzed: 9/12/2023 By: TAM

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

3.19 mg/g 354.08 mg/unit 0.32 % Total THC	2.90 mg/g 325.16 mg/unit 0.29 % Total CBD	6.50 mg/g 728.00 mg/unit 0.65 % Total Cannabinoids ^{Q3}
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Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDA * 0.877 + CBD

Mycotoxins (LC-MS/MS) Analyzed: By:

SOP: 011	RL	ppb	Q
Aflatoxins	NT	NT	
Ochratoxins	NT	NT	

RL = Reporting Limit
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantitation

Erin Polly
Technical Laboratory Director



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1:1 Pain Relief Ointment (4oz) [7g]

Laboratory Number: 2309020-05

BALANCED THC:CBD

Matrix: Topical

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

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Laboratory Number: 2309020-05

BALANCED THC:CBD

Matrix: Topical

Microbials (Petrifilm) Analyzed: By:				
SOP: 006	RL	Result	Units	Q
Total Coliform	NT	NT	cfu/g	Q3
Yeast	NT	NT	cfu/g	Q3
Mold	NT	NT	cfu/g	Q3
Aerobic Bacteria	NT	NT	cfu/g	Q3

Terpenes (GC-MS) Analyzed: By:			
SOP: 005	mg/g	%	Q
alpha-Bisabolol	NT	NT	Q3
(-)-Borneol and (+)-Borneol	NT	NT	Q3
Camphene	NT	NT	Q3
Camphor	NT	NT	Q3
beta-Caryophyllene	NT	NT	Q3
trans-Caryophyllene	NT	NT	Q3
Caryophyllene Oxide	NT	NT	Q3
alpha-Cedrene	NT	NT	Q3
Cedrol	NT	NT	Q3
Endo-fenchyl Alcohol	NT	NT	Q3
Eucalyptol	NT	NT	Q3
Fenchone	NT	NT	Q3
Geraniol	NT	NT	Q3
Geranyl acetate	NT	NT	Q3
Guaial	NT	NT	Q3
Hexahydrothymol	NT	NT	Q3
alpha-Humulene	NT	NT	Q3
Isoborneol	NT	NT	Q3
Isopulegol	NT	NT	Q3
Limonene	NT	NT	Q3
Linalool	NT	NT	Q3
p-Mentha-1,5-diene	NT	NT	Q3
beta-Myrcene	NT	NT	Q3
trans-Nerolidol	NT	NT	Q3
Ocimene	NT	NT	Q3
alpha-Pinene	NT	NT	Q3
beta-Pinene	NT	NT	Q3
Pulegone	NT	NT	Q3
Sabinene	NT	NT	Q3
Sabinene Hydrate	NT	NT	Q3
gamma-Terpinene	NT	NT	Q3
alpha-Terpinene	NT	NT	Q3
3-Carene	NT	NT	Q3
Terpineol	NT	NT	Q3
Terpinolene	NT	NT	Q3
Valencene	NT	NT	Q3
Nerol	NT	NT	Q3
cis-Nerolidol	NT	NT	Q3
Total Terpenes	NT	NT	Q3

Water Activity (Water Activity Meter) Analyzed: By:			
SOP: 007	AW, 25 °C		Q
Water Activity	NT		Q3

Moisture (Moisture Analyzer) Analyzed: By:			
SOP: 008	%		Q
Percent Moisture	NT		Q3

pH Test (pH Meter) Analyzed: By:			
SOP: 022	NA		Q
pH	NT		Q3

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Laboratory Number: 2309020-05

BALANCED THC:CBD

Matrix: Topical

QUALIFIER DEFINITIONS

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.

CASE NARRATIVE

RL = Reporting Limit
 NT = Not Tested
 ND = Non Detected
 LOQ = Limit of Quantitation



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 Technical Laboratory Director



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4585 S Palo Verde Rd Ste. 405
Tucson, AZ 85714
520-349-9755

Additional Licenses:
Batch #: 060623-CCO.BASE; External Lot #: ACDC211101H
Source Batch #: ACDC211101H
Sample Batch Collection: 06/08/23 10:06
Sample Received: 6/8/2023; Report Created: 6/15/2023

WIP-060623-CCO.BASE

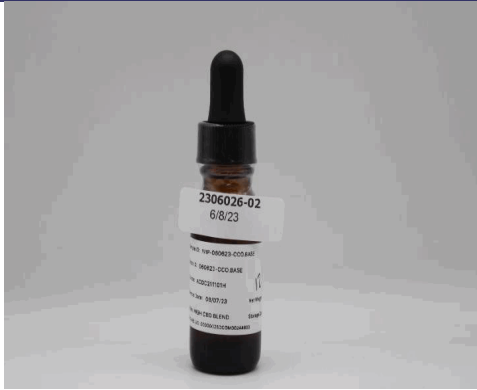
Laboratory Number: 2306026-02

High CBD Blend

Matrix: Topical

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



Residual Solvents (GC-MS) Analyzed: 06/14/23 By: ZEN

SOP: 004	RL	ppm	Q
Propane	616.37	ND	
Butanes	616.37	ND	
Pentanes	143.00	ND	
Acetonitrile	202.17	ND	
Dichloromethane	295.86	ND	
Hexanes	143.00	ND	
Chloroform	29.59	ND	
n-Heptane	2465.5	ND	
Methanol	1479.3	ND	
Ethanol	2465.5	ND	
Diethyl Ether	2465.5	ND	
Acetone	493.10	ND	
Isopropanol	2465.5	ND	
Ethyl acetate	2465.5	ND	
Isopropyl acetate	2465.5	ND	
Benzene	0.99	ND	
Toluene	438.86	ND	
Xylenes	98.62	ND	

Cannabinoid (HPLC-DAD) Analyzed: 06/13/23 By: EGP

SOP: 003	LOQ %	mg/g	mg/unit	%	Q
THC-A	0.01	ND	ND	ND	
delta 9-THC	0.01	ND	ND	ND	
delta 8-THC	0.01	ND	ND	ND	
THC-V	0.01	ND	ND	ND	
CBG-A	0.01	ND	ND	ND	
CBD-A	0.01	2.0	24.38	0.20	
CBD	0.01	1.0	12.19	0.10	M1
CBD-V	0.01	ND	ND	ND	
CBN	0.01	ND	ND	ND	
CBG	0.01	ND	ND	ND	
CBC	0.01	ND	ND	ND	
delta 8 THC-V	0.01	ND	ND	ND	

Metals (ICP-MS) Analyzed: 06/13/23 By: MLC

SOP: 035	RL	ppm	Q
Arsenic	0.099	ND	
Cadmium	0.099	ND	
Lead	0.248	ND	
Mercury	0.099	ND	

Microbials (Petrifilm) Analyzed: 6/13/2023 By: SPS

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

Microbials (PCR) Analyzed: By:

SOP:	RL	Result	Units	Q
Aspergillus	NT	NT	per gram	

Microbials (PCR) Analyzed: 6/13/2023 By: SPS

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

0.00 mg/g 0.00 mg/unit 0.00 % Total THC	2.75 mg/g 33.57 mg/unit 0.28 % Total CBD	3.00 mg/g 36.57 mg/unit 0.30 % Total Cannabinoids ^{Q3}
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Total THC = THCa * 0.877 + delta 9-THC; Total CBD = CBDA * 0.877 + CBD

Mycotoxins (LC-MS/MS) Analyzed: By:

SOP: 011	RL	ppb	Q
Aflatoxins	NT	NT	
Ochratoxins	NT	NT	

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Technical Laboratory Director



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WIP-060623-CCO.BASE

Laboratory Number: 2306026-02

High CBD Blend

Matrix: Topical

Pesticides (LC-MS/MS) Analyzed: 06/13/23 By: KSG							
SOP: 011	RL	ppm	Q		RL	ppm	Q
Acephate	0.194	ND		Acequinocyl	0.971	ND	
Acetamiprid	0.097	ND		Aldicarb	0.194	ND	
Azoxystrobin	0.097	ND		Bifenthrin	0.097	ND	
Boscalid	0.194	ND		Carbaryl	0.097	ND	
Carbofuran	0.097	ND		Chlorpyrifos	0.097	ND	
Diazinon	0.097	ND		Dimethoate	0.097	ND	
Ethoprophos	0.097	ND		Etofenprox	0.194	ND	
Etoxazole	0.097	ND		Fenoxycarb	0.097	ND	
Fenpyroximate E	0.194	ND		Fonicamid	0.486	ND	
Fludioxonil	0.194	ND		Hexythiazox	0.486	ND	
Imazalil	0.097	ND		Imidacloprid	0.194	ND	
Kresoxim-methyl	0.194	ND		Malathion	0.097	ND	
Metalaxyl	0.097	ND		Methiocarb	0.097	ND	
Methomyl	0.194	ND		Myclobutanil	0.097	ND	
Naled	0.243	ND		Oxamyl	0.486	ND	
Piperonyl butoxide	0.971	ND		Propiconazole	0.194	ND	
Propoxure	0.097	ND		Spiromesifen	0.097	ND	
Spirotetramat	0.097	ND		Spiroxamine	0.194	ND	
Tebuconazole	0.194	ND		Thiacloprid	0.097	ND	
Thiamethoxam	0.097	ND		Trifloxystrobin	0.097	ND	
Abamectin	0.243	ND		Bifenazate	0.097	ND	
Chlorantraniliprole	0.097	ND		Clofentezine	0.097	ND	
Cyfluthrin	0.971	ND		Cypermethrin	0.486	ND	
Daminozide	0.486	ND		DDVP (Dichlorvos)	0.049	ND	V1
Fipronil	0.194	ND		Paclobutrazol	0.194	ND	
Permethrins	0.097	ND		Phosmet	0.097	ND	
Prallethrin	0.097	ND		Pyrethrins	0.486	ND	
Pyridaben	0.097	ND		Spinosad	0.097	ND	
Chlorfenapyr	0.971	ND					

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High CBD Blend

Matrix: Topical

Microbials (Petrifilm) Analyzed: By:				
SOP: 006	RL	Result	Units	Q
Total Coliform	NT	NT	cfu/g	Q3
Yeast	NT	NT	cfu/g	Q3
Mold	NT	NT	cfu/g	Q3
Aerobic Bacteria	NT	NT	cfu/g	Q3

Terpenes (GC-MS) Analyzed: By:			
SOP: 005	mg/g	%	Q
alpha-Bisabolol	NT	NT	Q3
(-)-Borneol and (+)-Borneol	NT	NT	Q3
Camphene	NT	NT	Q3
Camphor	NT	NT	Q3
beta-Caryophyllene	NT	NT	Q3
trans-Caryophyllene	NT	NT	Q3
Caryophyllene Oxide	NT	NT	Q3
alpha-Cedrene	NT	NT	Q3
Cedrol	NT	NT	Q3
Endo-fenchyl Alcohol	NT	NT	Q3
Eucalyptol	NT	NT	Q3
Fenchone	NT	NT	Q3
Geraniol	NT	NT	Q3
Geranyl acetate	NT	NT	Q3
Guaiol	NT	NT	Q3
Hexahydrothymol	NT	NT	Q3
alpha-Humulene	NT	NT	Q3
Isoborneol	NT	NT	Q3
Isopulegol	NT	NT	Q3
Limonene	NT	NT	Q3
Linalool	NT	NT	Q3
p-Mentha-1,5-diene	NT	NT	Q3
beta-Myrcene	NT	NT	Q3
trans-Nerolidol	NT	NT	Q3
Ocimene	NT	NT	Q3
alpha-Pinene	NT	NT	Q3
beta-Pinene	NT	NT	Q3
Pulegone	NT	NT	Q3
Sabinene	NT	NT	Q3
Sabinene Hydrate	NT	NT	Q3
gamma-Terpinene	NT	NT	Q3
alpha-Terpinene	NT	NT	Q3
3-Carene	NT	NT	Q3
Terpineol	NT	NT	Q3
Terpinolene	NT	NT	Q3
Valencene	NT	NT	Q3
Nerol	NT	NT	Q3
cis-Nerolidol	NT	NT	Q3
Total Terpenes	NT	NT	Q3

Water Activity (Water Activity Meter) Analyzed: By:			
SOP: 007	AW, 25 °C		Q
Water Activity	NT		Q3

Moisture (Moisture Analyzer) Analyzed: By:			
SOP: 008	%		Q
Percent Moisture	NT		Q3

pH Test (pH Meter) Analyzed: By:			
SOP: 022	NA		Q
pH	NT		Q3

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 Source Batch #: ACDC211101H
 Sample Batch Collection: 06/08/23 10:06
 Sample Received: 6/8/2023; Report Created: 6/15/2023

WIP-060623-CCO.BASE

Laboratory Number: 2306026-02

High CBD Blend

Matrix: Topical

QUALIFIER DEFINITIONS

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- M1 Matrix spike recovery is high, 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.