



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

Certificate of Analysis

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

Bunkhouse Brands

License #: 0000089ESLW97335751
2949 North 31st Ave
Phoenix, AZ 85258
(623) 466-5122

Additional Licenses:
Batch #: 03-22-23-DSU-A1-F2-DK1000; External Lot #: 03-22-23-DSU-A1-F2-DK1000
Source Batch #: 03-22-23-DSU-A1-F2
Sample Batch Collection: 09/06/23 10:00
Sample Received: 9/6/2023; Report Created: 9/13/2023

Dark 1000mg
Hybrid

Laboratory Number: 2309013-03
Matrix: Ingestible

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

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: 09/11/23 By: MLC

SOP: 003	LOQ %	mg/g	mg/unit	%	Q
THC-A	0.00936	ND	ND	ND	
delta 9-THC	0.09363	20.609	927.41	2.0609	D1
delta 8-THC	0.00936	ND	ND	ND	
THC-V	0.00936	0.1313	5.909	0.01313	
CBG-A	0.00936	ND	ND	ND	
CBD-A	0.00936	ND	ND	ND	
CBD	0.00936	ND	ND	ND	
CBD-V	0.00936	ND	ND	ND	
CBN	0.00936	0.1941	8.735	0.01941	
CBG	0.00936	0.4835	21.76	0.04835	
CBC	0.00936	ND	ND	ND	
delta 8 THC-V	0.00936	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: 9/13/2023 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	

20.6090 mg/g 927.41 mg/unit 2.06090 % Total THC	0.0000 mg/g 0.00 mg/unit 0.00000 % Total CBD	21.4180 mg/g 963.81 mg/unit 2.14180 % Total Cannabinoids ^{Q3}
---	--	--

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

Mycotoxins (LC-MS/MS) Analyzed: 09/13/23 By: VAM

SOP: 011	RL	ppb	Q
Aflatoxins	10.5	ND	
Ochratoxins	10.5	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

Bunkhouse Brands

License #: 0000089ESLW97335751
2949 North 31st Ave
Phoenix, AZ 85258
(623) 466-5122

Additional Licenses:
Batch #: 03-22-23-DSU-A1-F2-DK1000; External Lot #: 03-22-23-DSU-A1-F2-DK1000
Source Batch #: 03-22-23-DSU-A1-F2
Sample Batch Collection: 09/06/23 10:00
Sample Received: 9/6/2023; Report Created: 9/13/2023

Dark 1000mg
Hybrid

Laboratory Number: 2309013-03
Matrix: Ingestible

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				

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

Bunkhouse Brands

License #: 0000089ESLW97335751
2949 North 31st Ave
Phoenix, AZ 85258
(623) 466-5122

Additional Licenses:
Batch #: 03-22-23-DSU-A1-F2-DK1000; External Lot #: 03-22-23-DSU-A1-F2-DK1000
Source Batch #: 03-22-23-DSU-A1-F2
Sample Batch Collection: 09/06/23 10:00
Sample Received: 9/6/2023; Report Created: 9/13/2023

Dark 1000mg
Hybrid

Laboratory Number: 2309013-03
Matrix: Ingestible

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

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

Bunkhouse Brands

License #: 0000089ESLW97335751
 2949 North 31st Ave
 Phoenix, AZ 85258
 (623) 466-5122

Additional Licenses:

Batch #: 03-22-23-DSU-A1-F2-DK1000; External Lot #: 03-22-23-DSU-A1-F2-DK1000

Source Batch #: 03-22-23-DSU-A1-F2

Sample Batch Collection: 09/06/23 10:00

Sample Received: 9/6/2023; Report Created: 9/13/2023

Dark 1000mg

Laboratory Number: 2309013-03

Hybrid

Matrix: Ingestible

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

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.