

## High Grade Confidential

License#: 00000077DCPS00216601

2320 E Baseline Rd Ste 490

Phoenix, AZ 85042

(520) 780-7740

Additional Licenses:

Batch #: 01091521; External Lot #:

Sample Batch Collection: 09/22/21 14:45; Sample Batch Collected By: High Grade Confiden

Sample Received: 9/22/2021; Report Created: 10/6/2021

Wookies OG

Laboratory Number: 2109176-08  
Flower

<b>Herbicides</b> Not Tested	<b>Pesticides</b> PASS	<b>Residual Solvents</b> Not Tested	<b>Metals</b> PASS	<b>Mycotoxins</b> Not Tested	<b>Aspergillus</b> PASS	<b>E. Coli/ Salmonella</b> PASS
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Sample Image



Residual Solvents (GCMS-MS) Analyzed: By:

Analyte	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) Analyzed: 09/25/21 By: KSG

Analyte	LOQ %	%	mg/g	Q
THC-A	0.46	27.99	279.9	D1
delta 9-THC	0.05	1.06	10.6	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	1.09	10.9	
CBD-A	0.05	0.11	1.1	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.16	1.6	
CBC	0.05	ND	ND	

Metals (ICP-MS) Analyzed: 09/24/21 By: MLC

Element	RL	ppm	Q
Arsenic	0.021	ND	
Cadmium	0.021	ND	
Lead	0.021	ND	
Mercury	0.002	ND	

Regulated Microbials (Petrifilm) Analyzed: 9/27/2021 By: BMR

Pathogens	RL	Result	Units	Q
E. coli	10.0	ND	cfu/g	

Regulated Microbials (PCR) Analyzed: 9/28/2021 By: MEF

Pathogens	RL	Result	Units	Q
Aspergillus	1.00	Absent	cfu/g	
Salmonella	1.00	Absent	cfu/g	

25.56 % 255.60 mg/g <b>Total THC</b>	0.10 % 0.99 mg/g <b>Total CBD</b>	30.40 % 304.00 mg/g <b>Total Cannabinoids</b>
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Total THC = THCa \* 0.877 + delta 9-THC + delta 8-THC; Total CBD = CBDA \* 0.877 + CBD

Regulated Mycotoxins (LC-MS TQ) Analyzed: By:

Pathogens	RL	ppb	Q
Aflatoxins	NT	NT	
Ochratoxins	NT	NT	

RL = Reporting Limit  
NA = Not Applicable  
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Erin Polly  
Technical Laboratory Director

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Pesticides (LC-MS TQ) Analyzed: 09/25/21 By: EGP							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.185	ND		Acequinocyl	0.923	ND	
Acetamiprid	0.092	ND		Aldicarb	0.185	ND	
Azoxystrobin	0.092	ND		Bifenthrin	0.092	ND	
Boscalid	0.185	ND		Carbaryl	0.092	ND	
Carbofuran	0.092	ND		Chlorpyrifos	0.092	ND	
Diazinon	0.092	ND		Dimethoate	0.092	ND	
Ethoprophos	0.092	ND		Etofenprox	0.185	ND	
Etoxazole	0.092	ND		Fenoxycarb	0.092	ND	
Fenpyroximate E	0.185	ND		Fonicamid	0.462	ND	
Fludioxonil	0.185	ND		Hexythiazox	0.462	ND	
Imazalil	0.092	ND		Imidacloprid	0.185	ND	
Kresoxim-methyl	0.185	ND		Malathion	0.092	ND	
Metalaxyl	0.092	ND		Methiocarb	0.092	ND	
Methomyl	0.185	ND		Myclobutanil	0.092	ND	
Naled	0.231	ND		Oxamyl	0.462	ND	
Piperonyl butoxide	0.923	ND		Propiconazole	0.185	ND	
Propoxure	0.092	ND		Spiromesifen	0.092	ND	
Spirotetramat	0.092	ND		Spiroxamine	0.185	ND	
Tebuconazole	0.185	ND		Thiacloprid	0.092	ND	
Thiamethoxam	0.092	ND		Trifloxystrobin	0.092	ND	
Abamectin	0.231	ND	V1	Bifenazate	0.092	ND	
Chlorantraniliprole	0.092	ND		Clofentezine	0.092	ND	
Cyfluthrin	0.923	ND	V1	Cypermethrin	0.462	ND	
Daminozide	0.462	ND	V1	DDVP (Dichlorvos)	0.046	ND	
Fipronil	0.185	ND		Paclobutrazol	0.185	ND	
Permethrins	0.092	ND		Phosmet	0.092	ND	
Prallethrin	0.092	ND		Pyrethrins	0.462	ND	V1
Pyridaben	0.092	ND		Spinosad	0.092	ND	L1, M1, V1
Chlorfenapyr	0.923	ND					

Herbicides (LC-MS TQ) Analyzed: By:			
Analyte	RL	ppm	Q
Pendimethalin	NT	NT	

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Non-Regulated Microbials (PetriFilms) Analyzed: By:

	RL	Result	Units	Q
<b>Pathogens</b>				
Total Coliform	NT	NT	cfu/g	
Yeast	NT	NT	cfu/g	
Mold	NT	NT	cfu/g	
Aerobic Bacteria	NT	NT	cfu/g	
Enterobacteria	NT	NT	cfu/g	

Terpenes (GCMS-MS) Analyzed: By:

	%	mg/g	Q
<b>Compound</b>			
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	
<b>Total Terpenes</b>	NT	NT	

Water Activity (Moisture Reacter) Analyzed: By:

	AW	Q
<b>Compound</b>		
Water Activity	NT	

Moisture (Drying Oven) Analyzed: By:

	%	Q
<b>Compound</b>		
Percent Moisture	NT	NT

pH Test (HannHI11310) Analyzed: By:

	NA	Q
<b>Compound</b>		
pH	NT	

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### QUALIFIER DEFINITIONS AND CASE NARRATIVE

- 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.
- N1 Terpenes not regulated as per ADHS.
- 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.
- 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) or Quality Control Sample (QCS) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

Testing results were obtained according to requirements in the quality assurance plan in R 9-17-404.05, in the applicable standard operating procedure, and in R9-17- 404.03 or R9-17-404.04; A description of any variances from the requirements, and the reason for the variance will be described in the Work Order memo.

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