

High Grade Confidential


2320 E Baseline Rd
Phoenix, AZ 85042
jessica@highgradeaz.com
(520) 780-7740
Lic. #00000077DCPS00216601

Sample: 2110LVL1147.5005

Strain: AMF OG
Batch#: 11080421-1; Batch Size: g
Sample Received: 10/25/2021; Report Created: 11/01/2021; Expires: 11/01/2022

AMF OG Preroll



	<p>23.777%</p> <p>Total THC</p>	<p><LOQ</p> <p>Total CBD</p>	<p>26.902%</p> <p>Total Cannabinoids</p>
	<p>Not Tested</p> <p>Water Activity by ASTM D8196_18</p>	<p>Complete</p> <p>8.3%</p> <p>Moisture</p>	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.734	25.403	254.03
Δ9-THC	0.734	1.499	14.99
Δ8-THC	0.734	<LOQ	<LOQ
THCV	0.734	ND	ND
CBDa	0.734	<LOQ	<LOQ
CBD	0.734	<LOQ	<LOQ
CBN	0.734	ND	ND
CBGa	0.734	<LOQ	<LOQ
CBG	0.734	<LOQ	<LOQ
Total		26.902	269.02

Qualifiers:
Date Tested: 10/27/2021 07:00 am

Total THC = THCa * 0.877 + d9-THC
Total CBD = CBDa * 0.877 + CBD

The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-LM-005. ADHS approved method for potency by HPLC-DAD for all listed analytes.



Certificate of Analysis

Powered by Confident Cannabis
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Microbials

Pass

Analyte	Limit	Units	Date Tested	Status
Aspergillus sp	CFU/g	CFU/g	10/29/2021	Pass
E. Coli	Not Detected in 1g	Not Detected in 1g	10/28/2021	Pass
Salmonella	100	<LOQ	10/28/2021	Pass
	Not Detected in 1g	Not Detected in 1g	10/28/2021	Pass

Qualifiers:
Date Tested: 10/29/2021 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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Taylor Pearce
Technical Director

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This product has been tested by Level One Labs, LLC using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Level One Labs makes no claims as 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 Level One Labs.

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Batch #: 11080421

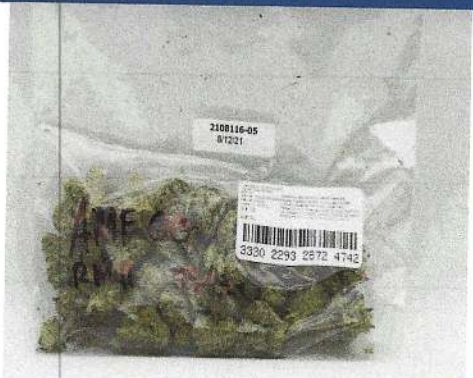
Sample Batch Collection: 08/12/21 10:16; Sample Batch Collected By: High Grade Confiden
Sample Received: 8/12/2021; Report Created: 8/30/2021

AMF OG

Laboratory Number: 2108116-05
Flower

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



Residual Solvents (GCMS-MS) Analyzed: 08/27/21 By: KSG

Analyte	RL	ppm	Q
Propane	625.00	ND	
Butanes	625.00	ND	
Pentanes	145.00	ND	
Acetonitrile	295.00	ND	
Dichloromethane	300.00	ND	V1
Hexanes	145.00	ND	
Chloroform	30.00	ND	
n-Heptane	2500.0	ND	
Methanol	1500.0	ND	V1
Ethanol	2500.0	ND	
Diethyl Ether	2500.0	ND	
Acetone	500.00	ND	
Isopropanol	2500.0	ND	
Ethyl acetate	2500.0	ND	
Isopropyl acetate	2500.0	ND	
Benzene	1.00	ND	
Toluene	445.00	ND	
Xylenes	100.00	ND	

Cannabinoid (HPLC) Analyzed: 08/18/21 By: CBH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.46	28.86	288.6	D1
delta 9-THC	0.05	0.49	4.9	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	1.04	10.4	
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	0.33	3.3	
CBC	0.05	ND	ND	

Metals (ICP-MS) Analyzed: 08/19/21 By: JVR

Element	RL	ppm	Q
Arsenic	0.100	ND	
Cadmium	0.100	ND	
Lead	0.100	ND	
Mercury	0.010	ND	

Regulated Microbials (Petrifilm) Analyzed: 8/19/2021 By: NKB

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

Regulated Microbials (PCR) Analyzed: 8/19/2021 By: MEF

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

25.79 % 257.94 mg/g	0.09 % 0.93 mg/g	30.80 % 308.00 mg/g
Total THC	Total CBD	Total Cannabinoids

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
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification



Erin Polly

Technical Laboratory Director

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Pesticides (LC-MS TQ) Analyzed: 08/20/21 By: MLC

Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.204	ND		Acequinocyl	1.02	ND	
Acetamiprid	0.102	ND		Aldicarb	0.204	ND	
Azoxystrobin	0.102	ND		Bifenthrin	0.102	ND	
Boscalid	0.204	ND		Carbaryl	0.102	ND	
Carbofuran	0.102	ND		Chlorpyrifos	0.102	ND	
Diazinon	0.102	ND		Dimethoate	0.102	ND	
Ethoprophos	0.102	ND		Etofenprox	0.204	ND	
Etoxazole	0.102	ND		Fenoxycarb	0.102	ND	
Fenpyroximate E	0.204	ND		Flonicamid	0.509	ND	
Fludioxonil	0.204	ND		Hexythiazox	0.509	ND	
Imazalil	0.102	ND		Imidacloprid	0.204	ND	
Kresoxim-methyl	0.204	ND		Malathion	0.102	ND	
Metalaxyl	0.102	ND		Methiocarb	0.102	ND	
Methomyl	0.204	ND		Myclobutanil	0.102	ND	
Naled	0.204	ND		Oxamyl	0.509	ND	
Piperonyl butoxide	1.02	ND		Propiconazole	0.204	ND	
Propoxure	0.102	ND		Spiromesifen	0.102	ND	
Spirotetramat	0.102	ND		Spiroxamine	0.204	ND	
Tebuconazole	0.204	ND		Thiacloprid	0.102	ND	
Thiamethoxam	0.102	ND		Trifloxystrobin	0.102	ND	
Abamectin	0.204	ND		Bifenazate	0.102	ND	
Chlorantraniliprole	0.102	ND		Clofentezine	0.102	ND	
Cyfluthrin	1.02	ND		Cypermethrin	0.509	ND	
Daminozide	0.509	ND		DDVP (Dichlorvos)	0.051	ND	
Fipronil	0.204	ND		Paclobutrazol	0.204	ND	
Permethrins	0.102	ND		Phosmet	0.102	ND	
Prallethrin	0.102	ND	V1	Pyrethrins	0.509	ND	
Pyridaben	0.102	ND		Spinosad	0.102	ND	
Chlorfenapyr	1.02	ND					

Herbicides (LC-MS TQ) Analyzed: 08/21/21 By: MLC

Analyte	RL	ppm	Q
Pendimethalin	0.051	ND	

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Non-Regulated Microbials (PetriFilms) Analyzed: By:

Pathogens	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	
Enterobacteria	NT	NT	cfu/g	

Terpenes (GCMS-MS) Analyzed: By:

Compound	%	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 (Moisture Reacter) Analyzed: By:

Compound	AW	Q
Water Activity	NT	

Moisture (Drying Oven) Analyzed: By:

Compound	%	Q
Percent Moisture	NT	

pH Test (HannHI11310) Analyzed: By:

Compound	NA	Q
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.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- 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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