



Certificate of Analysis

Powered by Confident Cannabis
1 of 2

High Grade Confidential

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

Sample: 2111LVL1198.5226

Strain: Headband Haze
Batch#: 13082521-1; Batch Size: g
Sample Received: 11/09/2021; Report Created: 11/15/2021; Expires: 11/15/2022

Headband Haze Preroll



	18.003%	<LOQ	20.528%
	Total THC	Total CBD	
	Not Tested	Complete	Total Cannabinoids
	Water Activity by ASTM D8196_18	7.6% Moisture	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.762	20.528	205.28
Δ9-THC	0.762	<LOQ	<LOQ
Δ8-THC	0.762	ND	ND
THCV	0.762	ND	ND
CBDa	0.762	<LOQ	<LOQ
CBD	0.762	<LOQ	<LOQ
CBN	0.762	ND	ND
CBGa	0.762	<LOQ	<LOQ
CBG	0.762	<LOQ	<LOQ
Total		20.528	205.28

Qualifiers:
Date Tested: 11/09/2021 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.



1525 N Granite Reef Rd
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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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Microbials

Pass

Analyte	Limit	Units	Date Tested	Status
	CFU/g	CFU/g		
Aspergillus sp	Not Detected in 1g	Not Detected in 1g	11/12/2021	Pass
E. Coli	100	<LOQ	11/12/2021	Pass
Salmonella	Not Detected in 1g	Not Detected in 1g	11/11/2021	Pass

Qualifiers:

Date Tested: 11/12/2021 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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Additional Licenses:

Batch #: 13082521; External Lot #:

Sample Batch Collection: 09/01/21 13:23; Sample Batch Collected By: High Grade Confiden

Sample Received: 9/1/2021; Report Created: 9/17/2021

Headband Haze

Laboratory Number: 2109005-07
Flower

Herbicides

Not Tested

Pesticides

PASS

Residual
Solvents

Not Tested

Metals

PASS

Mycotoxins

Not Tested

Aspergillus

PASS

E. Coli/
Salmonella

PASS

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	

Metals (ICP-MS) Analyzed: 09/09/21 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: 9/9/2021 By: NKB

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

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

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

Cannabinoid (HPLC) Analyzed: 09/08/21 By: CBH				
Analyte	LOQ %	%	mg/g	Q
THC-A	0.52	29.55	295.5	D1
delta 9-THC	0.05	0.44	4.4	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	0.57	5.7	
CBD-A	0.05	0.07	0.7	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.22	2.2	
CBC	0.05	ND	ND	

26.34 %
263.41 mg/g

Total THC

0.06 %
0.63 mg/g

Total CBD

30.90 %
309.00 mg/g

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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Headband Haze

Laboratory Number: 2109005-07
Flower

Pesticides (LC-MS TQ) Analyzed: 09/09/21 By: MLC							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.191	ND		Acequinocyl	0.353	ND	
Acetamiprid	0.095	ND		Aldicarb	0.191	ND	
Azoxystrobin	0.095	ND		Bifenthrin	0.095	ND	
Boscalid	0.191	ND		Carbaryl	0.095	ND	
Carbofuran	0.095	ND		Chlorpyrifos	0.095	ND	
Diazinon	0.095	ND		Dimethoate	0.095	ND	
Ethoprophos	0.095	ND		Etofenprox	0.191	ND	
Etoxazole	0.095	ND		Fenoxycarb	0.095	ND	
Fenpyroximate E	0.191	ND		Flonicamid	0.478	ND	
Fludioxonil	0.191	ND		Hexythiazox	0.478	ND	
Imazalil	0.095	ND		Imidacloprid	0.191	ND	
Kresoxim-methyl	0.191	ND		Malathion	0.095	ND	
Metalaxyl	0.095	ND		Methiocarb	0.095	ND	
Methomyl	0.191	ND		Myclobutanil	0.095	ND	
Naled	0.238	ND		Oxamyl	0.478	ND	
Piperonyl butoxide	0.353	ND		Propiconazole	0.191	ND	
Propoxure	0.095	ND		Spiromesifen	0.095	ND	
Spirotetramat	0.095	ND		Spiroxamine	0.191	ND	
Tebuconazole	0.191	ND		Thiacloprid	0.095	ND	
Thiamethoxam	0.095	ND		Trifloxystrobin	0.095	ND	
Abamectin	0.238	ND		Bifenazate	0.095	ND	V1
Chlorantraniliprole	0.095	ND		Clofentezine	0.095	ND	
Cyfluthrin	0.353	ND		Cypermethrin	0.478	ND	
Daminozide	0.478	ND	L1, V1	DDVP (Dichlorvos)	0.348	ND	
Fipronil	0.191	ND		Paclobutrazol	0.191	ND	
Permethrins	0.095	ND		Phosmet	0.095	ND	
Prallethrin	0.095	ND	V1	Pyrethrins	0.478	ND	
Pyridaben	0.095	ND	M2	Spinosad	0.095	ND	
Chlorfenapyr	0.353	ND					

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

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Laboratory Number: 2109005-07
Flower

Non-Regulated Microbials (PetriFilms) Analyzed: By:

	RL	Result	Units	Q
Pathogens				
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	

Water Activity (Moisture Reactor) 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	

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	

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Headband Haze

Laboratory Number: 2109005-07
Flower

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.
- 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) 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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