

Grow Sciences

Grow Sciences
Phoenix, AZ 85032
help@growsciences.com
(480) 442-5621
Lic. #00000012ESIS11195422

Sample: 2308LVL0848.4311

Strain: Underdog OG
Batch#: H.UD230620.A11; Batch Size: 11 g
Sample Received: 08/14/2023; Report Created: 08/21/2023; Expires: 08/21/2024
Sampling Date: , Sampling Time:
Harvest Date: ; Manufacturing Date:

Underdog OG

Plant, Flower - Cured, Indoor



19.09% Total THC	ND Total CBD	22.22% Total Cannabinoids
14.56 mg/g Total Terpenes	Complete 8.0% Moisture	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	qualifier
	%	%	mg/g	
THCa	0.157	20.452	204.52	
Δ9-THC	0.157	1.156	11.56	
Δ8-THC	0.157	ND	ND	
THCVa	0.157	<LOQ	<LOQ	
THCV	0.157	ND	ND	
CBDa	0.157	ND	ND	
CBD	0.157	ND	ND	
CBDVa	0.157	<LOQ	<LOQ	
CBDV	0.157	ND	ND	
CBN	0.157	ND	ND	
CBGa	0.157	0.607	6.07	
CBG	0.157	<LOQ	<LOQ	
CBC	0.157	ND	ND	
Total		22.215	222.15	

Qualifiers:
Date Tested: 08/14/2023 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-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

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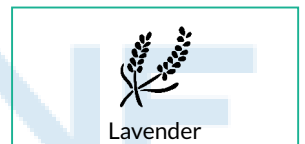
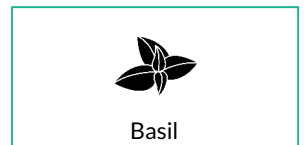
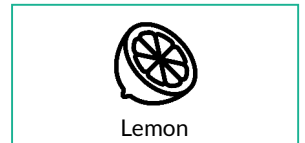
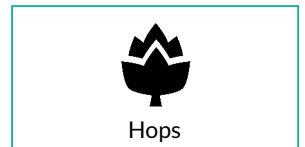
Plant, Flower - Cured, Indoor



Terpenes

Analyte	LOQ	Mass	Massqualifier	Analyte	LOQ	Mass	Massqualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Myrcene	0.09	4.18	0.418	Citronellol	0.90	<LOQ	<LOQ
β-Caryophyllene	0.18	3.20	0.320	Eucalyptol	0.09	ND	ND
δ-Limonene	0.18	3.12	0.312	Farnesene	0.02	ND	ND
α-Humulene	0.09	1.01	0.101	Fenchone	0.18	<LOQ	<LOQ
Fenchol	0.09	0.74	0.074	γ-Terpinene	0.09	ND	ND
Linalool	0.18	0.72	0.072	γ-Terpineol	0.02	ND	ND
α-Terpineol	0.15	0.61	0.061	Geraniol	1.80	ND	ND
α-Pinene	0.09	0.33	0.033	Geranyl Acetate	0.09	ND	ND
β-Pinene	0.18	0.28	0.028	Guaiol	0.09	<LOQ	<LOQ
α-Bisabolol	0.09	0.26	0.026	Isoborneol	0.90	ND	ND
Camphene	0.09	0.11	0.011	Isopulegol	0.09	ND	ND
3-Carene	0.18	ND	ND	Menthol	0.09	ND	ND
α-Cedrene	0.09	ND	ND	Nerol	0.09	ND	ND
α-Phellandrene	0.09	ND	ND	Pulegone	0.09	ND	ND
α-Terpinene	0.09	ND	ND	p-Cymene	0.09	ND	ND
β-Eudesmol	0.09	ND	ND	Sabinene	0.09	ND	ND
Borneol	0.27	<LOQ	<LOQ	Sabinene Hydrate	0.09	ND	ND
Camphor	0.36	ND	ND	Terpinolene	0.18	<LOQ	<LOQ
Caryophyllene Oxide	0.09	ND	ND	trans-Nerolidol	0.09	ND	ND
Cedrol	0.09	ND	ND	trans-Ocimene	0.06	ND	ND
cis-Nerolidol	0.18	ND	ND	Valencene	0.09	ND	ND
cis-Ocimene	0.03	ND	ND				

Primary Aromas



14.56 mg/g
Total Terpenes

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Certificate of Analysis

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Underdog OG

Plant, Flower - Cured, Indoor



Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	qualifier	Analyte	LOQ	Limit	Units	Status	qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass		Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazailil	0.050	0.200	ND	Pass	
Acequinocyl	0.460	2.000	ND	Pass		Imidacloprid	0.050	0.400	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Aldicarb	0.050	0.400	ND	Pass		Malathion	0.050	0.200	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Metalaxyl	0.040	0.200	ND	Pass	
Bifenazate	0.050	0.200	ND	Pass		Methiocarb	0.040	0.200	ND	Pass	
Bifenthrin	0.050	0.200	ND	Pass		Methomyl	0.050	0.400	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbaryl	0.050	0.200	ND	Pass		Naled	0.050	0.500	ND	Pass	
Carbofuran	0.050	0.200	ND	Pass		Oxamyl	0.040	1.000	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass		Paclobutrazol	0.050	0.400	ND	Pass	
Chlorfenapyr	0.460	1.000	ND	Pass		Permethrins	0.050	0.200	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Clofentezine	0.050	0.200	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cyfluthrin	0.450	1.000	ND	Pass		Prallethrin	0.050	0.200	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	
Daminozide	0.450	1.000	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Dichlorvos (DDVP)	0.050	0.100	ND	Pass		Pyrethrins	0.460	1.000	ND	Pass	
Diazinon	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	
Dimethoate	0.050	0.200	ND	Pass		Spinosad	0.050	0.200	ND	Pass	
Ethoprophos	0.050	0.200	ND	Pass		Spiromesifen	0.050	0.200	ND	Pass	
Etofenprox	0.050	0.400	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenoxycarb	0.050	0.200	ND	Pass		Tebuconazole	0.050	0.400	ND	Pass	
Fenpyroximate	0.050	0.400	ND	Pass		Thiacloprid	0.050	0.200	ND	Pass	
Fipronil	0.040	0.400	ND	Pass		Thiamethoxam	0.050	0.200	ND	Pass	
Fonicamid	0.050	1.000	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass							

Herbicides

Analyte	LOQ	Limit	Units	Status
	PPM	PPM	PPM	
Pendimethalin	0.050	0.100	NR	Pass

Qualifiers:

Date Tested: 08/15/2023 07:00 am
Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.



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Matthew Schuberth
Laboratory Director

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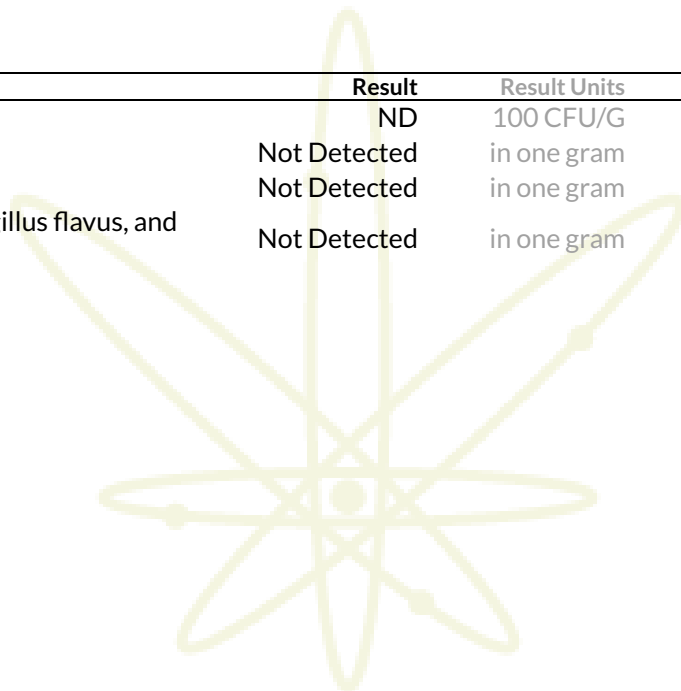
Plant, Flower - Cured, Indoor



Microbials

Pass

Analyte	Result	Result Units	Status	Qualifiers
E. Coli	ND	100 CFU/G	Tested	
Salmonella	Not Detected	in one gram	Pass	
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	



LEVEL ONE

Qualifiers:
Date Tested: 08/15/2023 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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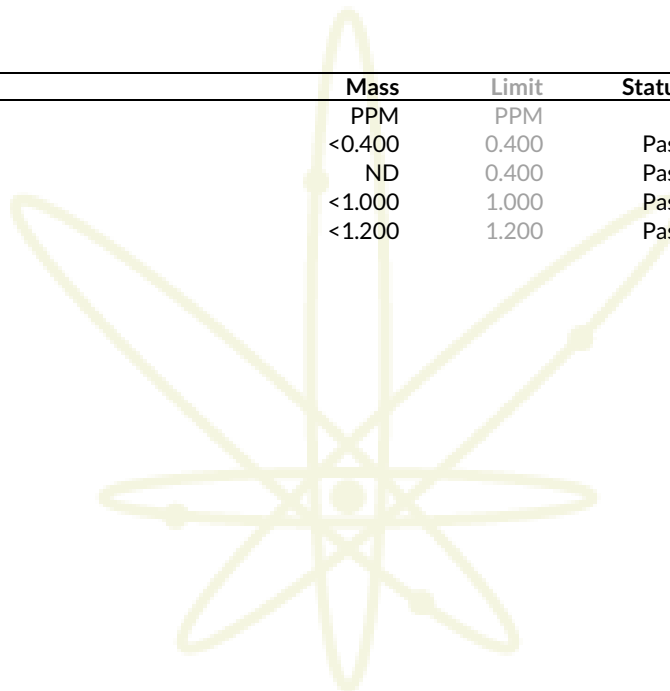
Plant, Flower - Cured, Indoor



Heavy Metals

Pass

Analyte	Mass	Limit	Status	qualifier
	PPM	PPM		
Arsenic	<0.400	0.400	Pass	
Cadmium	ND	0.400	Pass	
Lead	<1.000	1.000	Pass	
Mercury	<1.200	1.200	Pass	



LEVEL ONE

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Date Tested: 08/17/2023 07:00 am

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