

Genesis Bioceuticals, LLC

1120 W Watkins St
Phoenix, AZ 85007
shonae.j@genbioaz.com
(847) 682-4899
Lic. #00000058DCQU00115543


Sample: 2311LVL1283.6876

Strain: Dirty Zkz; Secondary License:
Batch#: DZKL-2102-20231016; Batch Size: 10 g; Chain of Distribution:
Sample Received: 11/17/2023; Report Created: 11/27/2023; Expires: 11/27/2024
Sampling Date: ; Sampling Time: ; Sampling Person:
Harvest Date: 10/16/2023; Manufacturing Date: 10/16/2023

Dirty Zkz Flower/Pre-Roll

Plant, Flower - Cured



	26.92%	ND	32.42%
	Total THC	Total CBD	
	18.22 mg/g	Complete 12.1%	Total Cannabinoids
Total Terpenes	Moisture		

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.160	29.446	294.46	
Δ9-THC	0.160	1.092	10.92	
Δ8-THC	0.160	ND	ND	
THCVa	0.160	0.184	1.84	
THCV	0.160	ND	ND	
CBDa	0.160	ND	ND	
CBD	0.160	ND	ND	
CBDVa	0.160	ND	ND	
CBDV	0.160	ND	ND	
CBN	0.160	ND	ND	
CBGa	0.160	1.288	12.88	
CBG	0.160	<LOQ	<LOQ	
CBCa	0.160	0.407	4.07	Q3
CBC	0.160	ND	ND	
Total		32.416	324.16	

Qualifiers:
Date Tested: 11/20/2023 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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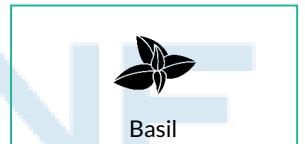
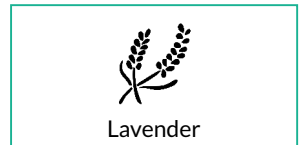
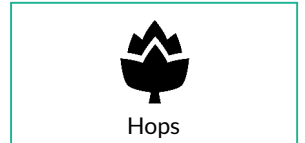
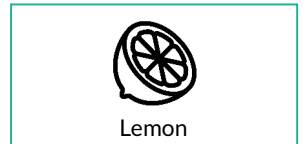
Plant, Flower - Cured



Terpenes

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.21	6.46	0.646	Citronellol	1.07	ND	ND
δ-Limonene	0.21	4.61	0.461	Eucalyptol	0.11	ND	ND
α-Humulene	0.11	1.45	0.145	Farnesene	0.02	ND	ND
Linalool	0.21	1.10	0.110	Fenchone	0.21	<LOQ	<LOQ
Fenchol	0.11	0.88	0.088	γ-Terpinene	0.11	ND	ND
α-Terpineol	0.18	0.76	0.076	γ-Terpineol	0.02	ND	ND
β-Myrcene	0.11	0.76	0.076	Geraniol	2.15	ND	ND
α-Pinene	0.11	0.54	0.054	Geranyl Acetate	0.11	ND	ND
α-Bisabolol	0.11	0.52	0.052	Guaiol	0.11	ND	ND
cis-Ocimene	0.03	0.48	0.048	Isoborneol	1.07	ND	ND
β-Pinene	0.21	0.47	0.047	Isopulegol	0.11	ND	ND
Camphene	0.11	0.19	0.019	Menthol	0.11	ND	ND
3-Carene	0.21	ND	ND	Nerol	0.11	ND	ND
α-Cedrene	0.11	ND	ND	Pulegone	0.11	ND	ND
α-Phellandrene	0.11	ND	ND	p-Cymene	0.11	ND	ND
α-Terpinene	0.11	ND	ND	Sabinene	0.11	ND	ND
β-Eudesmol	0.11	ND	ND	Sabinene Hydrate	0.11	ND	ND
Borneol	0.32	<LOQ	<LOQ	Terpinolene	0.21	<LOQ	<LOQ
Camphor	0.43	ND	ND	trans-Nerolidol	0.11	ND	ND
Caryophyllene Oxide	0.11	<LOQ	<LOQ	trans-Ocimene	0.07	<LOQ	<LOQ
Cedrol	0.11	ND	ND	Valencene	0.11	ND	ND
cis-Nerolidol	0.21	ND	ND				

Primary Aromas



18.22 mg/g

Total Terpenes

Qualifiers:
Date Tested: 11/20/2023 07:00 am

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Dirty Zkz Flower/Pre-Roll

Plant, Flower - Cured



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	M2	Hexythiazox	0.040	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazaili	0.040	0.200	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Imidacloprid	0.040	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Malathion	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	ND	Pass	M1	Metalaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass	M2	Methiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.050	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbofuran	0.040	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass		Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.450	1.000	ND	Pass		Paclobutrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins	0.050	0.200	ND	Pass	M2 V1
Clofentezine	0.040	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Cyfluthrin	0.450	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass		Prallethrin	0.040	0.200	ND	Pass	
Daminozide	0.450	1.000	ND	Pass		Propiconazole	0.040	0.400	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.450	1.000	ND	Pass	
Dimethoate	0.050	0.200	ND	Pass		Pyridaben	0.040	0.200	ND	Pass	
Ethoprophos	0.040	0.200	ND	Pass		Spinosad	0.050	0.200	ND	Pass	M2
Etofenprox	0.040	0.400	ND	Pass		Spiromesifen	0.050	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	
Fenoxycarb	0.050	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass		Tebuconazole	0.050	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass		Thiacloprid	0.040	0.200	ND	Pass	
Fonicamid	0.040	1.000	ND	Pass		Thiamethoxam	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	

Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 11/22/2023 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.



1525 N Granite Reef Rd
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Laboratory Director

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Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.



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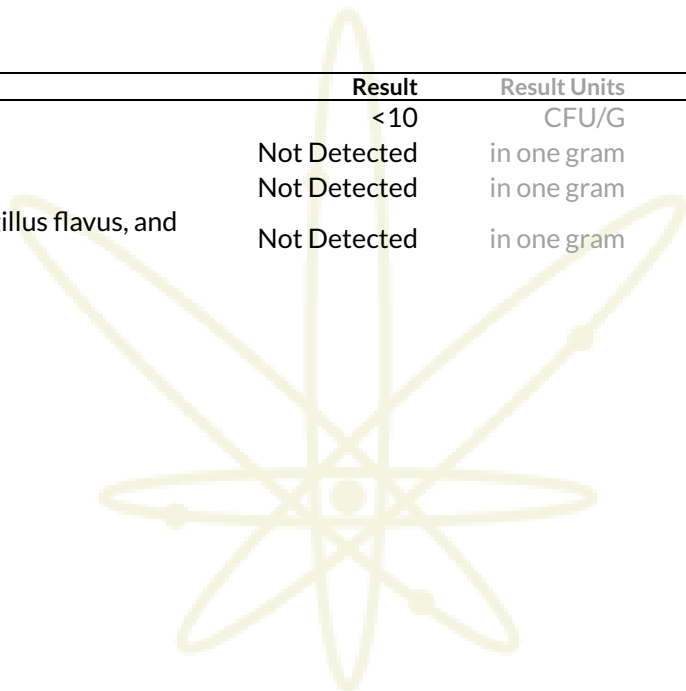
Plant, Flower - Cured



Microbials

Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	D1
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: 11/21/2023 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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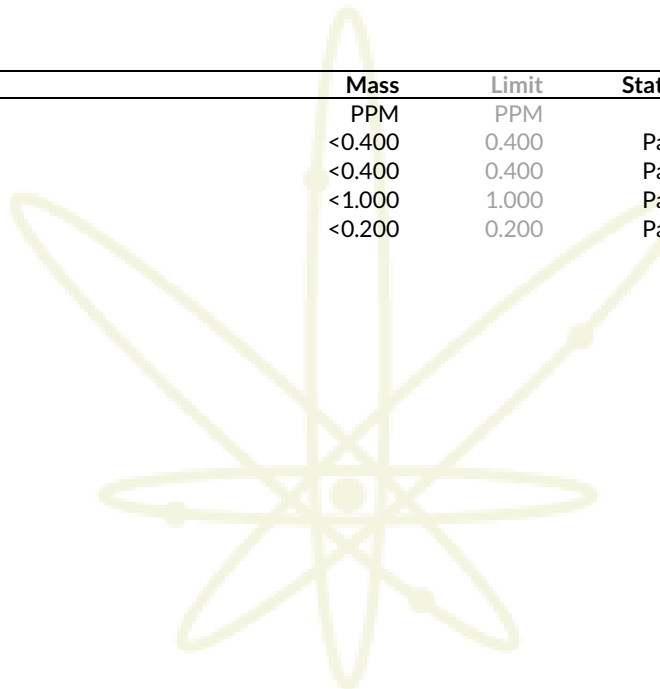
Plant, Flower - Cured



Heavy Metals

Pass

Analyte	Mass	Limit	Status	Qualifier
	PPM	PPM		
Arsenic	<0.400	0.400	Pass	
Cadmium	<0.400	0.400	Pass	
Lead	<1.000	1.000	Pass	
Mercury	<0.200	0.200	Pass	



LEVEL ONE

Qualifiers:
Date Tested: 11/22/2023 12:00 am

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