TRANSPARENT LABS

Genesis Bioceuticals, LLC

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(847) 682-4899
Lic. #00000058DCQU00115543
Harvest Dates: 12/28/2023

Dirty Zkz Flower/Pre-Roll

Plant, Flower - Cured, Extraction Method: Indoor
Dispensary License #: ; Manufacturing License #: 00000058DCQU00115543; Cultivation License #: 00000058DCQU00115543

Sample: 2401TLL0012.0093
Strain: Dirty Zkz
Parent Batch #: ; Batch#: DZKL-2262-20231227; Batch Size: 11 g
Sample Received: 01/17/2024; Report Created: 01/19/2024; Expires: 01/19/2025
Manufacturing Date:
Sampling: ; Environment:

Safety

Pass	Pass	Pass
Pesticides	Microbials	Metals

Cannabinoids
TPL_Potency_01

23.89%	<LOQ	28.07%
Total THC	Total CBD	Total Cannabinoids Q3

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.20	26.52	265.2	
Δ9-THC	0.20	0.63	6.3	
Δ8-THC	0.20	ND	ND	
THCV	0.20	ND	ND	
CBDa	0.20	ND	ND	
CBD	0.20	ND	ND	
CBDV	0.20	ND	ND	
CBN	0.20	ND	ND	
CBGa	0.20	0.92	9.2	
CBG	0.20	ND	ND	
CBC	0.20	ND	ND	
Total		**28.07**	**280.7**	

Total THC = THCa * 0.877 + Δ9-THC
Total CBD = CBDa * 0.877 + CBD
Instrument: HPLC-DAD: ; Method: TPL_Potency_01

Terpenes
TPL_Terpenes_01

Chamomile	Wood	Hops

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
α-Bisabolol		1.08	10.8	Q3
Guaiol		0.89	8.9	Q3
α-Humulene		0.47	4.7	Q3
Terpinolene		0.39	3.9	Q3
trans-Nerolidol		0.34	3.4	Q3
Camphene		0.21	2.1	Q3
β-Myrcene		0.14	1.4	Q3
Caryophyllene Oxide		0.11	1.1	Q3
γ-Terpinene		0.06	0.6	Q3
cis-Nerolidol		0.06	0.6	Q3
Eucalyptol		0.05	0.5	Q3
3-Carene		0.05	0.5	Q3
p-Cymene		0.03	0.3	Q3
α-Pinene		0.02	0.2	Q3
Geraniol		0.01	0.1	Q3
α-Terpinene		<	<	Q3
β-Caryophyllene		<	<	Q3
β-Pinene		<	<	Q3
δ-Limonene		<	<	Q3
Isopulegol		<	<	Q3
Linalool		<	<	Q3
Ocimene		<	<	Q3
Total		**3.90**	**39.0**	

Instrument: GCMS; Method: TPL_Terp_01
Notes:

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Brian DiMarco
Laboratory Director

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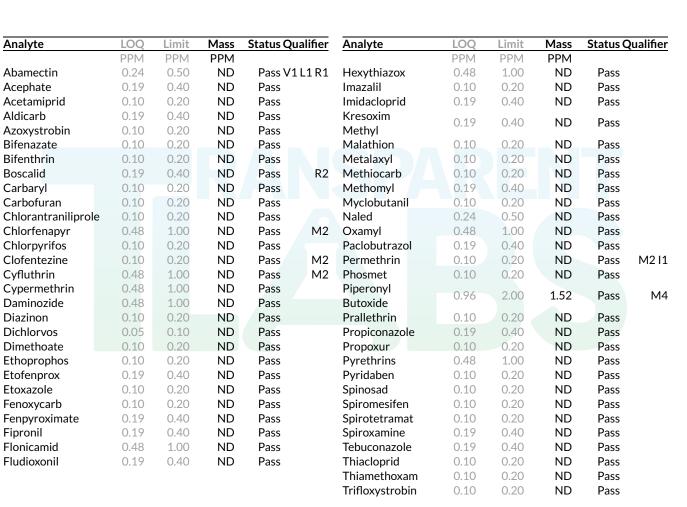Lic. #00000058DCQU00115543
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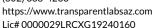
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Pesticides TPL_Pesticides_01 — Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier	Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.24	0.50	ND	Pass	V1 L1 R1	Hexythiazox	0.48	1.00	ND	Pass	
Acephate	0.19	0.40	ND	Pass		Imazalil	0.10	0.20	ND	Pass	
Acetamiprid	0.10	0.20	ND	Pass		Imidacloprid	0.19	0.40	ND	Pass	
Aldicarb	0.19	0.40	ND	Pass		Kresoxim Methyl	0.19	0.40	ND	Pass	
Azoxystrobin	0.10	0.20	ND	Pass		Malathion	0.10	0.20	ND	Pass	
Bifenazate	0.10	0.20	ND	Pass		Metalaxyl	0.10	0.20	ND	Pass	
Bifenthrin	0.10	0.20	ND	Pass		Methiocarb	0.10	0.20	ND	Pass	
Boscalid	0.19	0.40	ND	Pass	R2	Methomyl	0.19	0.40	ND	Pass	
Carbaryl	0.10	0.20	ND	Pass		Myclobutanil	0.10	0.20	ND	Pass	
Carbofuran	0.10	0.20	ND	Pass		Naled	0.24	0.50	ND	Pass	
Chlorantraniliprole	0.10	0.20	ND	Pass		Oxamyl	0.48	1.00	ND	Pass	
Chlorfenapyr	0.48	1.00	ND	Pass	M2	Paclobutrazol	0.19	0.40	ND	Pass	
Chlorpyrifos	0.10	0.20	ND	Pass		Permethrin	0.10	0.20	ND	Pass	M2 I1
Clofentezine	0.10	0.20	ND	Pass	M2	Phosmet	0.10	0.20	ND	Pass	
Cyfluthrin	0.48	1.00	ND	Pass	M2	Piperonyl Butoxide	0.96	2.00	1.52	Pass	M4
Cypermethrin	0.48	1.00	ND	Pass		Prallethrin	0.10	0.20	ND	Pass	
Daminozide	0.48	1.00	ND	Pass		Propiconazole	0.19	0.40	ND	Pass	
Diazinon	0.10	0.20	ND	Pass		Propoxur	0.10	0.20	ND	Pass	
Dichlorvos	0.05	0.10	ND	Pass		Pyrethrins	0.48	1.00	ND	Pass	
Dimethoate	0.10	0.20	ND	Pass		Pyridaben	0.10	0.20	ND	Pass	
Ethoprophos	0.10	0.20	ND	Pass		Pyroquilon	0.19	0.40	ND	Pass	
Etofenprox	0.19	0.40	ND	Pass		Spinosad	0.10	0.20	ND	Pass	
Etoxazole	0.10	0.20	ND	Pass		Spiromesifen	0.10	0.20	ND	Pass	
Fenoxycarb	0.10	0.20	ND	Pass		Spirotetramat	0.10	0.20	ND	Pass	
Fenpyroximate	0.19	0.40	ND	Pass		Spiroxamine	0.19	0.40	ND	Pass	
Fipronil	0.19	0.40	ND	Pass		Tebuconazole	0.19	0.40	ND	Pass	
Flonicamid	0.48	1.00	ND	Pass		Thiacloprid	0.10	0.20	ND	Pass	
Fludioxonil	0.19	0.40	ND	Pass		Thiamethoxam	0.10	0.20	ND	Pass	
						Trifloxystrobin	0.10	0.20	ND	Pass	

Instrument: LC-QQQ ; Method: TPL_Pesticides_01

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Heavy Metals   Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPB	PPB	PPB		
Arsenic	200.0	400.0	ND	Pass	
Cadmium	200.0	400.0	<LOQ	Pass	
Lead	500.0	1000.0	ND	Pass	L1
Mercury	100.0	200.0	<LOQ	Pass	L1

Instrument: ICPMS; Method: AOAC 2021.03

Microbials   Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	CFU/g	CFU/g	CFU/g		
E. Coli	10	100	<10	Pass	

Analyte	Limit	Result	Status	Qualifier
Salmonella	Detectable in 1g	Not Detected	Pass	
Aspergillus	Detectable in 1g	Not Detected	Pass	
Aspergillus fumigatus	Detectable in 1g	Not Detected	Pass	
Aspergillus niger	Detectable in 1g	Not Detected	Pass	
Aspergillus flavus	Detectable in 1g	Not Detected	Pass	
Aspergillus terreus	Detectable in 1g	Not Detected	Pass	

Instrument: qPCR/Plating; AOAC Methods 082102, 022202 and 2018.13

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B1 = Target analyte detected in calibration blank was above LOQ but the concentration of cannabinoid was blow LOQ,

B2 = Target analyte detected in calibration blank was above LOQ but was below the maximum allowable concentration.

D1 = The limit of quantitation and the sample results were adjusted to reflect sample dilution,

I1 = The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria with respect to the reference spectra, indicating interference,

L1 = The percent recovery of a laboratory control sample is greater than the acceptance limits in A.A.C 17 R9-17-404.03(K)(2)(C), but the sample's target analytes were not detected above the maximum allowed concentration,

M1 = The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria,

M2 = The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria,

M3 = The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria,

M4 = The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria,

M5 = The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample,

N1 – A description of the variance is described in the final report of testing,

R1 = The relative percent difference for the laboratory control sample and duplicate exceeded the limit in A.A.C 17 R9-17-404.03(K)(3), but the recover in subsection A.A.C 17 R9-17-404.03 (K)(2) was within accepted criteria,

R2 = The relative percent difference for a sample and duplicated exceeded the limit in subsection A.A.C 17 R9-17-404.03 (O)

Q1 = Sample integrity was not maintained,

Q2 = The sample is heterogenous and sample homogeneity could not be readily achieved using routine laboratory practices

Q3 = Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317

V1 = The recovery from continuing calibration verification standards exceeded the acceptance limits denoted in A.C.C 17 R9-17-403.03(J)(1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.

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