

## Genesis Bioceuticals, LLC

License#: 1120 W Watkins St  
Phoenix, AZ 85007  
18476824899

Additional Licenses:  
Batch #: DILL-0836-20211213; External Lot #:  
Sample Batch Collection: 01/04/22 12:32; Sample Batch Collected By: Genesis Bioceuticals  
Sample Received: 1/4/2022; Report Created: 1/25/2022

Dillinger - 121321H

Laboratory Number: 2201011-02  
Flower

<b>Herbicides</b> Not Tested	<b>Pesticides</b> PASS	<b>Residual Solvents</b> Not Tested	<b>Metals</b> PASS	<b>Mycotoxins</b> Not Tested	<b>Aspergillus</b> PASS	<b>E. Coli/ Salmonella</b> PASS
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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	

Cannabinoid (HPLC) Analyzed: 01/14/22 By: HMH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.52	24.56	245.6	D1
delta 9-THC	0.05	0.36	3.6	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	0.40	4	
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	0.11	1.1	
CBC	0.05	ND	ND	

Metals (ICP-MS) Analyzed: 01/14/22 By: KSG

Element	RL	ppm	Q
Arsenic	0.102	ND	M1
Cadmium	0.102	ND	
Lead	0.102	ND	M2
Mercury	0.010	ND	

Regulated Microbials (Petrifilm) Analyzed: 1/7/2022 By: TCJ

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

Regulated Microbials (PCR) Analyzed: 1/10/2022 By: LEF

Pathogens	RL	Result	Units	Q
Aspergillus	1.00	Absent	per gram	
Salmonella	1.00	Absent	per gram	

21.90 % 218.99 mg/g <b>Total THC</b>	0.06 % 0.58 mg/g <b>Total CBD</b>	25.50 % 255.00 mg/g <b>Total Cannabinoids</b>
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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  
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LOQ = Limit of Quantification



Tabitha Hauer  
Owner

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# Certificate of Analysis

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Pesticides (LC-MS TQ) Analyzed: 01/18/22 By: LEH							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.200	ND		Acequinocyl	1.00	ND	
Acetamiprid	0.100	ND		Aldicarb	0.200	ND	
Azoxystrobin	0.100	ND	L1	Bifenthrin	0.100	ND	
Boscalid	0.200	ND	L1, V1	Carbaryl	0.100	ND	
Carbofuran	0.100	ND	V1	Chlorpyrifos	0.100	ND	
Diazinon	0.100	ND		Dimethoate	0.100	ND	
Ethoprophos	0.100	ND		Etofenprox	0.200	ND	
Etoxazole	0.100	ND		Fenoxycarb	0.100	ND	
Fenpyroximate E	0.200	ND		Flonicamid	0.500	ND	
Fludioxonil	0.200	ND	R1, V1	Hexythiazox	0.500	ND	
Imazalil	0.100	ND	V1	Imidacloprid	0.200	ND	
Kresoxim-methyl	0.200	ND	V1	Malathion	0.100	ND	
Metalaxyl	0.100	ND		Methiocarb	0.100	ND	
Methomyl	0.200	ND		Myclobutanil	0.100	ND	
Naled	0.250	ND	L1, M1, V1	Oxamyl	0.500	ND	V1
Piperonyl butoxide	1.00	ND		Propiconazole	0.200	ND	V1
Propoxure	0.100	ND		Spiromesifen	0.100	ND	L1, V1
Spirotetramat	0.100	ND	L1, V1	Spiroxamine	0.200	ND	
Tebuconazole	0.200	ND	V1	Thiacloprid	0.100	ND	
Thiamethoxam	0.100	ND		Trifloxystrobin	0.100	ND	
Abamectin	0.250	ND		Bifenazate	0.100	ND	L1, V1
Chlorantraniliprole	0.100	ND	L1, V1	Clofentezine	0.100	ND	
Cyfluthrin	1.00	ND	V1	Cypermethrin	0.500	ND	
Daminozide	0.500	ND	V1	DDVP (Dichlorvos)	0.050	ND	
Fipronil	0.200	ND		Paclobutrazol	0.200	ND	
Permethrins	0.100	ND	V1	Phosmet	0.100	ND	L1, M1, V1
Prallethrin	0.100	ND	L1, R1, V1	Pyrethrins	0.500	ND	L1, M1, V1
Pyridaben	0.100	ND		Spinosad	0.100	ND	V1
Chlorfenapyr	1.00	ND					

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

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*Tabitha A. Hauer*  
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Non-Regulated Microbials (PetriFilms) Analyzed: By:

RL	Result	Units	Q
<b>Pathogens</b>			
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: 01/21/22 By: KSG

Compound	%	mg/g	Q
alpha-Bisabolol	0.07	0.7	
(-)-Borneol and (+)-Borneol	ND	ND	
Camphene	ND	ND	
Camphor	ND	ND	
beta-Caryophyllene	ND	ND	
trans-Caryophyllene	0.41	4.1	
Caryophyllene Oxide	0.05	0.5	
alpha-Cedrene	ND	ND	
Cedrol	ND	ND	
Endo-fenchyl Alcohol	0.11	1.1	
Eucalyptol	ND	ND	
Fenchone	ND	ND	
Geraniol	ND	ND	
Geranyl acetate	ND	ND	
Guaiol	ND	ND	
Hexahydrothymol	ND	ND	
alpha-Humulene	0.23	2.3	
Isoborneol	ND	ND	
Isopulegol	ND	ND	
Limonene	0.61	6.1	
Linalool	0.27	2.7	
p-Mentha-1,5-diene	ND	ND	
beta-Myrcene	ND	ND	
trans-Nerolidol	ND	ND	
Ocimene	ND	ND	
alpha-Pinene	0.06	0.6	
beta-Pinene	0.10	1	
Pulegone	ND	ND	
Sabinene	ND	ND	
Sabinene Hydrate	ND	ND	
gamma-Terpinene	ND	ND	
alpha-Terpinene	ND	ND	
3-Carene	ND	ND	
Terpineol	0.09	0.9	
Terpinolene	ND	ND	
Valencene	ND	ND	
Nerol	ND	ND	
cis-Nerolidol	ND	ND	
<b>Total Terpenes</b>	<b>2.02</b>	<b>20.20</b>	

Water Activity (Moisture Reactor) Analyzed: By:

Compound	AW	Q
Water Activity	NT	

Moisture (Drying Oven) Analyzed: By:

Compound	%	Q
Percent Moisture	NT	NT

pH Test (HannHI11310) Analyzed: By:

Compound	NA	Q
pH	NT	

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*Tabitha A. Hauer*  
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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.
- 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.
- M1 Matrix spike recovery is high, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- M2 Matrix spike recovery is low, but the recovery from the laboratory control sample and duplicate are within acceptance criteria.
- R1 The relative percent difference (RPD) for the laboratory control sample and duplicate is more than 20%, but the percent recovery for the laboratory control sample and duplicate is 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.

Terpene analysis not regulated by Arizona Department of Health .

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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