

Genesis Bioceuticals, LLC

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

Additional Licenses:
Batch #: FRO1-0875-20220104; External Lot #:
Sample Batch Collection: 02/02/22 14:32; Sample Batch Collected By: Genesis Bioceuticals
Sample Received: 2/2/2022; Report Created: 2/21/2022

Frozay #1 - 20220104H

Laboratory Number: 2202013-04
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	

Cannabinoid (HPLC) Analyzed: 02/11/22 By: HMH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.51	26.48	264.8	D1
delta 9-THC	0.05	0.56	5.6	
delta 8-THC	0.05	ND	ND	
THC-V	0.05	ND	ND	
CBG-A	0.05	0.67	6.7	
CBD-A	0.05	0.06	0.6	
CBD	0.05	ND	ND	
CBD-V	0.05	ND	ND	
CBN	0.05	ND	ND	
CBG	0.05	0.12	1.2	
CBC	0.05	ND	ND	

Metals (ICP-MS) Analyzed: 02/16/22 By: KSG

Element	RL	ppm	Q
Arsenic	0.097	ND	
Cadmium	0.097	ND	
Lead	0.097	ND	
Mercury	0.010	ND	

Regulated Microbials (Petrifilm) Analyzed: 2/17/2022 By: TCJ

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

Regulated Microbials (PCR) Analyzed: 2/8/2022 By: MLC

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

23.78 % 237.83 mg/g Total THC	0.05 % 0.54 mg/g Total CBD	27.89 % 278.90 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

This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested. Desert Valley Testing makes no claims 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 Desert Valley Testing.

Genesis Bioceuticals, LLC

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

Additional Licenses:

Batch #: FRO1-0875-20220104; External Lot #:

Sample Batch Collection: 02/02/22 14:32; Sample Batch Collected By: Genesis Bioceuticals
Sample Received: 2/2/2022; Report Created: 2/21/2022

Frozay #1 - 20220104H

Laboratory Number: 2202013-04
Flower

Pesticides (LC-MS TQ) Analyzed: 02/10/22 By: LEH							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.209	ND	M2	Acequinocyl	1.05	ND	
Acetamiprid	0.105	ND		Aldicarb	0.209	ND	
Azoxystrobin	0.105	ND	M2	Bifenthrin	0.105	ND	
Boscalid	0.209	ND		Carbaryl	0.105	ND	
Carbofuran	0.105	ND		Chlorpyrifos	0.105	ND	
Diazinon	0.105	ND		Dimethoate	0.105	ND	
Ethoprophos	0.105	ND		Etofenprox	0.209	ND	
Etoxazole	0.105	ND	M2	Fenoxycarb	0.105	ND	
Fenpyroximate E	0.209	ND		Flonicamid	0.524	ND	
Fludioxonil	0.209	ND		Hexythiazox	0.524	ND	
Imazalil	0.105	ND		Imidacloprid	0.209	ND	
Kresoxim-methyl	0.209	ND		Malathion	0.105	ND	
Metalaxyl	0.105	ND		Methiocarb	0.105	ND	
Methomyl	0.209	ND		Myclobutanil	0.105	ND	
Naled	0.262	ND		Oxamyl	0.524	ND	M2
Piperonyl butoxide	1.05	ND		Propiconazole	0.209	ND	
Propoxure	0.105	ND		Spiromesifen	0.105	ND	
Spirotetramat	0.105	ND		Spiroxamine	0.209	ND	
Tebuconazole	0.209	ND		Thiacloprid	0.105	ND	
Thiamethoxam	0.105	ND		Trifloxystrobin	0.105	ND	
Abamectin	0.262	ND	V1	Bifenazate	0.105	ND	
Chlorantraniliprole	0.105	ND		Clofentezine	0.105	ND	
Cyfluthrin	1.05	ND	M1	Cypermethrin	0.524	ND	M1
Daminozide	0.524	ND	M2	DDVP (Dichlorvos)	0.052	ND	V1
Fipronil	0.209	ND		Paclobutrazol	0.209	ND	
Permethrins	0.105	ND		Phosmet	0.105	ND	M2
Prallethrin	0.105	ND	V1	Pyrethrins	0.524	ND	M1
Pyridaben	0.105	ND		Spinosad	0.105	ND	
Chlorfenapyr	1.05	ND	L1				

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

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification



Erin Polly
Technical Laboratory Director

This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested.
Desert Valley Testing makes no claims 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 Desert Valley Testing.

Genesis Bioceuticals, LLC

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

Additional Licenses:

Batch #: FRO1-0875-20220104; External Lot #:

Sample Batch Collection: 02/02/22 14:32; Sample Batch Collected By: Genesis Bioceuticals
Sample Received: 2/2/2022; Report Created: 2/21/2022

Frozay #1 - 20220104H

Laboratory Number: 2202013-04
Flower

Non-Regulated Microbials (PetriFilms) Analyzed: By:

Pathogens	RL	Result	Units	Q
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: 02/15/22 By: KSG

Compound	%	mg/g	Q
alpha-Bisabolol	0.10	1	
(-)-Borneol and (+)-Borneol	ND	ND	
Camphene	ND	ND	
Camphor	ND	ND	
beta-Caryophyllene	ND	ND	
trans-Caryophyllene	0.36	3.6	
Caryophyllene Oxide	0.03	0.3	
alpha-Cedrene	ND	ND	
Cedrol	ND	ND	
Endo-fenchyl Alcohol	0.07	0.7	
Eucalyptol	ND	ND	
Fenchone	ND	ND	
Geraniol	ND	ND	
Geranyl acetate	ND	ND	
Guaiol	ND	ND	
Hexahydrothymol	ND	ND	
alpha-Humulene	0.24	2.4	
Isoborneol	ND	ND	
Isopulegol	ND	ND	
Limonene	0.54	5.4	
Linalool	0.10	1	
p-Mentha-1,5-diene	ND	ND	
beta-Myrcene	0.28	2.8	
trans-Nerolidol	ND	ND	
Ocimene	0.07	0.7	
alpha-Pinene	0.09	0.9	
beta-Pinene	ND	ND	
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	0.04	0.4	
Valencene	0.07	0.7	
Nerol	ND	ND	
cis-Nerolidol	ND	ND	
Total Terpenes	2.07	20.70	

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	

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification



Erin Polly
Technical Laboratory Director

This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested.
Desert Valley Testing makes no claims 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 Desert Valley Testing.



Certificate of Analysis

00000003LCIN00627986

51 W. Weldon Ave

Phoenix, AZ

(480) 788-6644

www.desertvalleytesting.com

Genesis Bioceuticals, LLC

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

Additional Licenses:

Batch #: FRO1-0875-20220104; External Lot #:

Sample Batch Collection: 02/02/22 14:32; Sample Batch Collected By: Genesis Bioceuticals
Sample Received: 2/2/2022; Report Created: 2/21/2022

Frozay #1 - 20220104H

Laboratory Number: 2202013-04
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.
- 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.
- 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.

RL = Reporting Limit
NA = Not Applicable
NT = Not Tested
ND = Non Detected
LOQ = Limit of Quantification

Erin Polly
Technical Laboratory Director

This product has been tested by Desert Valley Testing using valid testing methodologies. Values reported only relate to the product tested.
Desert Valley Testing makes no claims 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 Desert Valley Testing.