

Genesis Bioceuticals

License#: 1120 W. Watkins
Phoenix, AZ 85007
602-721-6662

Additional Licenses:
Batch #: KMAC201124H
Sample Batch Collection: 11/30/20 00:00; Sample Batch Collected By: Genesis Bioceuticals
Sample Received: 11/30/2020; Report Created: 12/30/2020

Kush Mint #11 x Animal Cookies
Flower

Laboratory Number: 2011224-04

Herbicides Not Tested	Pesticides PASS	Residual Solvents PASS	Metals PASS	Mycotoxins Not Tested	Aspergillus PASS	E. Coli/ Salmonella PASS
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Sample Image



Residual Solvents (GCMS-MS) Analyzed: 12/20/20 By: MLC

Analyte	RL	ppm	Q
Propane	100.00	ND	M2
Butanes	100.00	ND	
Pentanes	100.00	ND	
Acetonitrile	50.00	ND	
Dichloromethane	12.00	ND	
Hexanes	5.80	ND	
Chloroform	10.00	ND	
n-Heptane	100.00	ND	
Methanol	500.00	ND	
Ethanol	100.00	ND	M2
Diethyl Ether	100.00	ND	M2
Acetone	50.00	ND	
Isopropanol	100.00	ND	M2
Ethyl acetate	100.00	ND	M2
Isopropyl acetate	100.00	ND	M2
Benzene	1.00	ND	
Toluene	17.80	ND	
Xylenes	43.40	ND	

Cannabinoid (HPLC) Analyzed: 12/11/20 By: TAH

Analyte	LOQ %	%	mg/g	Q
THC-A	0.27	21.32	213.2	
delta 9-THC	0.03	0.28	2.8	
delta 8-THC	0.03	ND	ND	
THC-V	0.03	ND	ND	
CBG-A	0.03	0.86	8.6	
CBD-A	0.03	0.04	0.4	
CBD	0.03	ND	ND	
CBD-V	0.03	ND	ND	Q3
CBN	0.03	ND	ND	Q3
CBG	0.03	0.17	1.7	Q3
CBC	0.03	0.03	0.3	

Metals (ICP-MS) Analyzed: 12/17/20 By: ESA

Element	RL	ppm	Q
Arsenic	0.050	ND	
Cadmium	0.050	ND	
Lead	0.050	ND	
Mercury	0.005	0.006	

Regulated Microbials (Petrifilm) Analyzed: 12/12/2020 By: KRB

Pathogens	RL	Result	Units	Q
E. coli	1.00	ND	cfu/g	

Regulated Microbials (PCR) Analyzed: 12/15/2020 By: LEF

Pathogens	RL	Result	Units	Q
Aspergillus	1.00	Absent	cfu/g	
Salmonella	1.00	Absent	cfu/g	

18.98 % 189.82 mg/g Total THC	0.03 % 0.34 mg/g Total CBD	22.70 % 227.00 mg/g Total Cannabinoids
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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: 12/17/20 By: JVR							
Analyte	RL	ppm	Q	Analyte	RL	ppm	Q
Acephate	0.500	ND	M1	Acequinocyl	0.500	ND	M2
Acetamiprid	0.250	ND		Aldicarb	0.100	ND	
Azoxystrobin	0.250	ND		Bifenthrin	0.250	ND	M2
Boscalid	0.500	ND	M2	Carbaryl	0.050	ND	
Carbofuran	0.050	ND		Chlorpyrifos	0.250	ND	M2
Diazinon	0.050	ND		Dimethoate	0.050	ND	
Ethoprophos	0.050	ND		Etofenprox	0.100	ND	
Etoxazole	0.050	ND		Fenoxycarb	0.250	ND	
Fenpyroximate E	0.100	ND		Flonicamid	1.25	ND	
Fludioxonil	0.500	ND		Hexythiazox	0.250	ND	
Imazalil	0.250	ND		Imidacloprid	0.500	ND	M1
Kresoxim-methyl	0.500	ND		Malathion	0.050	ND	
Metalaxyl	0.050	ND		Methiocarb	0.050	ND	M2
Methomyl	0.100	ND		Myclobutanil	0.050	ND	M1, R1
Naled	0.125	ND		Oxamyl	0.250	ND	
Piperonyl butoxide	0.500	ND		Propiconazole	0.100	ND	
Propoxure	0.050	ND		Spiromesifen	0.050	ND	M1
Spirotetramat	0.250	ND	M1	Spiroxamine	0.100	ND	
Tebuconazole	0.250	ND		Thiacloprid	0.050	ND	M1, M2
Thiamethoxam	0.250	ND		Trifloxystrobin	0.250	ND	

Herbicides (LC-MS TQ) Analyzed: By:			
Analyte	RL	ppm	Q
Pendimethalin	NT	NT	Q3

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

	RL	Result	Units	Q
Pathogens				
Total Coliform	NT	NT	cfu/g	Q3
Mold	NT	NT	cfu/g	Q3
Yeast	NT	NT	cfu/g	Q3
Aerobic Bacteria	NT	NT	cfu/g	Q3
Enterobacteria	NT	NT	cfu/g	Q3

Terpenes (GCMS-MS) Analyzed: By:

	%	mg/g	Q
Compound			
alpha-Bisabolol	NT	NT	Q3
(-)-Borneol and (+)-Borneol	NT	NT	Q3
Camphene	NT	NT	Q3
Camphor	NT	NT	Q3
beta-Caryophyllene	NT	NT	Q3
trans-Caryophyllene	NT	NT	Q3
Caryophyllene Oxide	NT	NT	Q3
alpha-Cedrene	NT	NT	Q3
Cedrol	NT	NT	Q3
Endo-fenchyl Alcohol	NT	NT	Q3
Eucalyptol	NT	NT	Q3
Fenchone	NT	NT	Q3
Geraniol	NT	NT	Q3
Geranyl acetate	NT	NT	Q3
Guaiol	NT	NT	Q3
Hexahydrothymol	NT	NT	Q3
alpha-Humulene	NT	NT	Q3
Isoborneol	NT	NT	Q3
Isopulegol	NT	NT	Q3
Limonene	NT	NT	Q3
Linalool	NT	NT	Q3
p-Mentha-1,5-diene	NT	NT	Q3
beta-Myrcene	NT	NT	Q3
trans-Nerolidol	NT	NT	Q3
Ocimene	NT	NT	Q3
alpha-Pinene	NT	NT	Q3
beta-Pinene	NT	NT	Q3
Pulegone	NT	NT	Q3
Sabinene	NT	NT	Q3
Sabinene Hydrate	NT	NT	Q3
gamma-Terpinene	NT	NT	Q3
alpha-Terpinene	NT	NT	Q3
3-Carene	NT	NT	Q3
Terpineol	NT	NT	Q3
Terpinolene	NT	NT	Q3
Valencene	NT	NT	Q3
Nerol	NT	NT	Q3
cis-Nerolidol	NT	NT	Q3
Total Terpenes	NT	NT	Q3

Water Activity (Moisture Reactor) Analyzed: By:

	AW	Q
Compound		
Water Activity	NT	Q3

Moisture (Drying Oven) Analyzed: By:

	%	Q
Compound		
Percent Moisture	NT	Q3

pH Test (HannHI11310) Analyzed: By:

	NA	Q
Compound		
pH	NT	Q3

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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.
- M1 Matrix spike recovery was high; the associated blank spike recovery was acceptable.
- M2 Matrix spike recovery was low; the associated blank spike recovery was acceptable.
- R1 LFB/LFBD RPD exceeded the acceptance limits, but the recovery was acceptable.

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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