



ANC Product Testing Cover

Product Name	Lemon Meringue (Gen)
Testing Date	2024-03-15
Harvest Date	2024-02-21
Batch Number	LMER-2336-20240221
Date of Manufacture	2024-02-21
Strain of Product	Lemon Meringue
Extraction Method	

Ingredients: Nitrogen, Potassium, Phosphorus, Calcium, Magnesium, Silica, Iron, Sulfur, Boron, Copper, Manganese, Molybdenum, Zinc

ARIZONA DEPARTMENT OF HEALTH SERVICES WARNING:
MARIJUANA USE CAN BE ADDICTIVE AND CAN IMPAIR AN INDIVIDUAL'S ABILITY TO DRIVE A MOTOR VEHICLE OR OPERATE HEAVY MACHINERY. MARIJUANA SMOKE CONTAINS CARCINOGENS AND CAN LEAD TO AN INCREASED RISK FOR CANCER, TACHYCARDIA, HYPERTENSION, HEART ATTACK, AND LUNG INFECTION, MARIJUANA USE MAY AFFECT THE HEALTH OF A PREGNANT WOMEN AND THE UNBORN CHILD
KEEP OUT OF REACH OF CHILDREN
USING MARIJUANA DURING PREGNANCY COULD CAUSE BIRTH DEFECTS OR OTHER HEALTH ISSUES TO YOUR UNBORN CHILD.

Chain Of Custody

Packaged/Manufactured by Establishmend: RJK Ventures Inc.

License Number: MED-00000131DCY000924714 / REC-0000035ESB039198288

Intended Sale Retail Establishments:

Cultivated By: Copperstate Herbal Center INC REC 00000058DCQU00115543

RJK Ventures, Inc. DBA Arizona Natural Concepts MED-00000131DCY000924714 / REC-0000035ESB039198288

Genesis Biocenticals, LLC

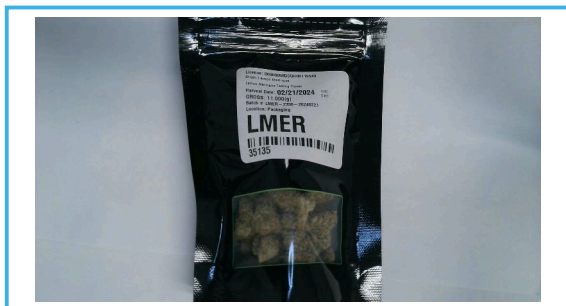
1120 W Watkins St
Phoenix, AZ 85007
shonae.j@genbioaz.com
(847) 682-4899
Lic. #00000058DCQU00115543
Harvest Dates: 02/21/2024

Sample: 2403TLL0083.0427

Strain: Lemon Meringue
Parent Batch #: ; Batch#: LMER-2336-20240221; Batch Size: 11 g
Sample Received: 03/11/2024; Report Created: 03/15/2024; Expires: 03/15/2025
Manufacturing Date:
Sampling: ; Environment:

Lemon Meringue Flower/Pre-Roll

Plant, Flower - Cured
Dispensary License #: ; Manufacturing License #: ; Cultivation License #:



Safety

Pass	Pass	Pass
Pesticides	Microbials	Metals

Cannabinoids

TPL_Potency_01

28.66%	<LOQ	36.61%
Total THC	Total CBD	Total Cannabinoids Q3

Analyte	LOQ	Mass	Mass	Qualifier
	%	mg/g	mg/g	
THCa	0.10	32.32	323.2	
Δ9-THC	0.10	0.31	3.1	
Δ8-THC	0.10	ND	ND	
THCV	0.10	ND	ND	
CBDa	0.10	ND	ND	
CBD	0.10	ND	ND	
CBDV	0.10	ND	ND	
CBN	0.10	ND	ND	
CBGa	0.10	3.80	38.0	
CBG	0.10	0.18	1.8	
CBC	0.10	ND	ND	
Total		36.61	366.1	

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

Terpenes

TPL_Terpenes_01

Hops	Cinnamon	Turpentine

Analyte	LOQ	Mass	Mass	Qualifier
	%	mg/g	mg/g	
α-Humulene		0.3700	3.700	Q3
β-Caryophyllene		0.3400	3.400	Q3
Terpinolene		0.3300	3.300	Q3
Ocimene		0.1400	1.400	Q3
3-Carene		0.1300	1.300	Q3
β-Pinene		0.1300	1.300	Q3
β-Myrcene		0.1200	1.200	Q3
trans-Nerolidol		0.1200	1.200	Q3
δ-Limonene		0.1100	1.100	Q3
γ-Terpinene		0.0800	0.800	Q3
α-Terpinene		0.0700	0.700	Q3
α-Pinene		0.0500	0.500	Q3
Eucalyptol		0.0500	0.500	Q3
Linalool		0.0400	0.400	Q3
Camphene		0.0100	0.100	Q3
Caryophyllene Oxide		0.0100	0.100	Q3
α-Bisabolol		<	<	Q3
cis-Nerolidol		<	<	Q3
Geraniol		<	<	Q3
Guaiol		<	<	Q3
Isopulegol		<	<	Q3
p-Cymene		<	<	Q3
Total		2.1000	21.000	

Instrument: GCMS; Method: TPL_Terp_01
Notes:



Certificate of Analysis

Powered by Confident LIMS
2 of 4

Genesis Biocenticals, LLC

1120 W Watkins St
Phoenix, AZ 85007
shonae.j@genbioaz.com
(847) 682-4899
Lic. #00000058DCQU00115543
Harvest Dates: 02/21/2024

Sample: 2403TLL0083.0427

Strain: Lemon Meringue
Parent Batch #: ; Batch#: LMER-2336-20240221; Batch Size: 11 g
Sample Received: 03/11/2024; Report Created: 03/15/2024; Expires: 03/15/2025
Manufacturing Date:
Sampling: ; Environment:

Lemon Meringue Flower/Pre-Roll

Plant, Flower - Cured
Dispensary License #: ; Manufacturing License #: ; Cultivation License #:



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	M1	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	0.19	0.40	ND	Pass	
Azoxystrobin	0.10	0.20	ND	Pass		Methyl					
Bifenazate	0.10	0.20	ND	Pass		Malathion	0.10	0.20	ND	Pass	
Bifenthrin	0.10	0.20	ND	Pass		Metalaxyl	0.10	0.20	ND	Pass	
Boscalid	0.19	0.40	ND	Pass		Methiocarb	0.10	0.20	ND	Pass	
Carbaryl	0.10	0.20	ND	Pass		Methomyl	0.19	0.40	ND	Pass	
Carbofuran	0.10	0.20	ND	Pass		Myclobutanil	0.10	0.20	ND	Pass	
Chlorantraniliprole	0.10	0.20	ND	Pass		Naled	0.24	0.50	ND	Pass	
Chlorfenapyr	0.48	1.00	ND	Pass	M2	Oxamyl	0.48	1.00	ND	Pass	
Chlorpyrifos	0.10	0.20	ND	Pass		Pacllobutrazol	0.19	0.40	ND	Pass	
Clofentezine	0.10	0.20	ND	Pass		Permethrin	0.10	0.20	ND	Pass	M2
Cyfluthrin	0.48	1.00	ND	Pass		Phosmet	0.10	0.20	ND	Pass	
Cypermethrin	0.48	1.00	ND	Pass	M1	Piperonyl	0.96	2.00	ND	Pass	
Daminozide	0.48	1.00	ND	Pass	M1	Butoxide					
Diazinon	0.10	0.20	ND	Pass		Prallethrin	0.10	0.20	ND	Pass	
Dichlorvos	0.05	0.10	ND	Pass		Propiconazole	0.19	0.40	ND	Pass	
Dimethoate	0.10	0.20	ND	Pass		Propoxur	0.10	0.20	ND	Pass	
Ethoprophos	0.10	0.20	ND	Pass		Pyrethrins	0.48	1.00	ND	Pass	
Etofenprox	0.19	0.40	ND	Pass		Pyridaben	0.10	0.20	ND	Pass	
Etoxazole	0.10	0.20	ND	Pass		Spinosad	0.10	0.20	ND	Pass	
Fenoxycarb	0.10	0.20	ND	Pass		Spiromesifen	0.10	0.20	ND	Pass	
Fenpyroximate	0.19	0.40	ND	Pass		Spirotetramat	0.10	0.20	ND	Pass	
Fipronil	0.19	0.40	ND	Pass		Spiroxamine	0.19	0.40	ND	Pass	
Fonicamid	0.48	1.00	ND	Pass		Tebuconazole	0.19	0.40	ND	Pass	
Fludioxonil	0.19	0.40	ND	Pass		Thiacloprid	0.10	0.20	ND	Pass	
						Thiamethoxam	0.10	0.20	ND	Pass	
						Trifloxystrobin	0.10	0.20	ND	Pass	

Instrument: LC-QQQ ; Method: TPL_Pesticides_01



1721 E McDowell Road
Phoenix, AZ
(602) 368-4233
transparentlabsaz.com
Lic# 0000029LRCXG19240160

Brian DiMarco
Laboratory Director

Confident LIMS
All Rights Reserved
coa.support@confidentlims.com
(866) 506-5866
www.confidentlims.com



Genesis Biocenticals, LLC

1120 W Watkins St
Phoenix, AZ 85007
shonae.j@genbioaz.com
(847) 682-4899
Lic. #00000058DCQU00115543
Harvest Dates: 02/21/2024

Sample: 2403TLL0083.0427

Strain: Lemon Meringue
Parent Batch #: ; Batch#: LMER-2336-20240221; Batch Size: 11 g
Sample Received: 03/11/2024; Report Created: 03/15/2024; Expires: 03/15/2025
Manufacturing Date:
Sampling: ; Environment:

Lemon Meringue Flower/Pre-Roll

Plant, Flower - Cured
Dispensary License #: ; Manufacturing License #: ; Cultivation License #:



Heavy Metals Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPB	PPB	PPB		
Arsenic	200.0	400.0	ND	Pass	V1
Cadmium	200.0	400.0	<LOQ	Pass	
Lead	500.0	1000.0	<LOQ	Pass	
Mercury	100.0	200.0	<LOQ	Pass	

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: ICPMS; Method: AOAC 2021.03

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

B1 = Target analyte detected in calibration blank was above LOQ but the concentration of cannabinoid was below 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(I)(1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.