

## Lemon Cherry Gelato

METRC Batch: 1A406030000B66D000001172  
METRC Sample: 1A4060300046B41000001318  
**Sample ID: 2307ENC8118\_4506**  
Strain: Lemon Cherry Gelato  
Matrix: Plant  
Type: Flower - Cured  
Batch#: HK-TKC-LCG-23

Produced: 07/18/2023  
Collected: 07/20/2023  
Received: 07/20/2023  
Completed: 07/24/2023  
Sample Size: 24 g; Batch: 6,356.0 g

Distributor  
**TKC Group, Inc.**  
Lic. # C11-0001636-LIC  
11447 Vanowen St.,  
North Hollywood, CA, 91605

Producer  
**Circular Enterprises Inc.**  
Lic. # CCL19-0005663  
940 S. Alameda Street  
Los Angeles, CA 90021



## Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	07/21/2023	LC-DAD	Complete
Terpenes	07/21/2023	GC-MS	Complete
Moisture	07/21/2023	Moisture Analyzer	13.31% - Complete
Water Activity	07/21/2023	Water Activity Meter	0.5534 aw - Pass
Pesticides	07/21/2023	LC-MS	Pass
Mycotoxins	07/21/2023	LC-MS	Pass
Microbial Impurities	07/24/2023	qPCR	Pass
Heavy Metals	07/24/2023	ICP-MS	Pass
Foreign Matter	07/21/2023	Visual Inspection	Pass

## Cannabinoids

Method: SOP EL-CANNABINOIDS

**36.767 %**

Total THC

**0.090 %**

Total CBD

**37.730 %**

Total Cannabinoids

Analytes	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
THCa	0.139	0.420	40.409	404.09
Δ9-THC	0.148	0.449	1.328	13.28
Δ8-THC	0.164	0.497	ND	ND
THCVa	0.160	0.484	0.153	1.53
THCV	0.165	0.501	ND	ND
CBDa	0.145	0.440	0.102	1.02
CBD	0.140	0.424	ND	ND
CBN	0.132	0.400	ND	ND
CBGa	0.158	0.478	0.236	2.36
CBG	0.145	0.441	0.132	1.32
CBCa	0.129	0.390	0.456	4.56
CBC	0.151	0.458	ND	ND
<b>Total THC</b>			<b>36.767</b>	<b>367.67</b>
<b>Total CBD</b>			<b>0.090</b>	<b>0.90</b>
<b>Total Cannabinoids</b>			<b>37.730</b>	<b>377.30</b>
<b>Sum of Cannabinoids</b>			<b>42.816</b>	<b>428.16</b>

Total THC = THCa \* 0.877 + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms \* 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water ctivity Method: SOP EL-WATER



*Mary Beth Smith*  
Mary Beth Smith  
Compliance Manager | 07/24/2023



## Lemon Cherry Gelato

METRC Batch: 1A406030000B66D000001172  
METRC Sample: 1A4060300046B41000001318  
**Sample ID: 2307ENC8118\_4506**  
Strain: Lemon Cherry Gelato  
Matrix: Plant  
Type: Flower - Cured  
Batch#: HK-TKC-LCG-23

Produced: 07/18/2023  
Collected: 07/20/2023  
Received: 07/20/2023  
Completed: 07/24/2023  
Sample Size: 24 g; Batch: 6,356.0 g

Distributor  
**TKC Group, Inc.**  
Lic. # C11-0001636-LIC  
11447 Vanowen St.,  
North Hollywood, CA, 91605

Producer  
**Circular Enterprises Inc.**  
Lic. # CCL19-0005663  
940 S. Alameda Street  
Los Angeles, CA 90021

### Terpenes






Method: EL-TERPENES

Analytes	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
Linalool	0.034	0.220	0.362	3.62
β-Caryophyllene	0.056	0.220	0.261	2.61
β-Myrcene	0.051	0.220	0.178	1.78
δ-Limonene	0.027	0.220	0.160	1.60
α-Humulene	0.022	0.220	0.090	0.90
Fenchol	0.030	0.220	0.072	0.72
trans-Nerolidol	0.071	0.220	0.049	0.49
β-Pinene	0.030	0.220	0.041	0.41
α-Pinene	0.032	0.220	0.025	0.25
Borneol	0.048	0.220	<LOQ	<LOQ
Camphene	0.019	0.220	<LOQ	<LOQ
Fenchone	0.035	0.220	<LOQ	<LOQ
δ-3-Carene	0.026	0.220	ND	ND
α-Terpinene	0.039	0.220	ND	ND
p-Cymene	0.021	0.220	ND	ND
Eucalyptol	0.037	0.220	ND	ND
γ-Terpinene	0.039	0.220	ND	ND
Terpinolene	0.048	0.220	ND	ND
Camphor	0.039	0.330	ND	ND
Valencene	0.057	0.220	ND	ND
cis-Nerolidol	0.055	0.220	ND	ND
Caryophyllene Oxide	0.066	0.220	ND	ND
Guaiol	0.065	0.220	ND	ND
α-Bisabolol	0.066	0.220	ND	ND
Sabinene	0.022	0.220	ND	ND
Sabinene Hydrate	0.042	0.220	ND	ND
Isopulegol	0.067	0.439	ND	ND
Isoborneol	0.019	0.220	ND	ND
Menthol	0.067	0.220	ND	ND
Nerol	0.046	1.099	ND	ND
Pulegone	0.045	0.220	ND	ND
Geraniol	0.063	1.099	ND	ND
Geranyl Acetate	0.053	1.099	ND	ND
α-Cedrene	0.039	0.220	ND	ND
Cedrol	0.038	0.220	ND	ND
<b>Total</b>			<b>1.236</b>	<b>12.361</b>

Date Tested: 07/21/2023

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

### Primary Aromas

 Lavender	 Clove	 Musky	 Citrusy	 Hops
---	--	--	--	---



*Mary Beth Smith*  
Mary Beth Smith  
Compliance Manager | 07/24/2023



## Lemon Cherry Gelato

METRC Batch: 1A406030000B66D000001172  
METRC Sample: 1A4060300046B41000001318  
**Sample ID: 2307ENC8118\_4506**  
Strain: Lemon Cherry Gelato  
Matrix: Plant  
Type: Flower - Cured  
Batch#: HK-TKC-LCG-23

Produced: 07/18/2023  
Collected: 07/20/2023  
Received: 07/20/2023  
Completed: 07/24/2023  
Sample Size: 24 g; Batch: 6,356.0 g

Distributor  
**TKC Group, Inc.**  
Lic. # C11-0001636-LIC  
11447 Vanowen St.,  
North Hollywood, CA, 91605

Producer  
**Circular Enterprises Inc.**  
Lic. # CCL19-0005663  
940 S. Alameda Street  
Los Angeles, CA 90021

### Pesticides

Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status	Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.005	0.02	0.10	ND	Pass	Fludioxonil	0.01	0.05	0.10	ND	Pass
Acephate	0.002	0.01	0.10	ND	Pass	Hexythiazox	0.005	0.02	0.10	ND	Pass
Acequinocyl	0.01	0.02	0.10	ND	Pass	Imazalil	0.05	0.1	0.05	ND	Pass
Acetamiprid	0.005	0.02	0.10	ND	Pass	Imidacloprid	0.005	0.02	5.00	ND	Pass
Aldicarb	0.05	0.1	0.05	ND	Pass	Kresoxim Methyl	0.005	0.02	0.10	ND	Pass
Azoxystrobin	0.005	0.02	0.10	ND	Pass	Malathion	0.02	0.05	0.50	ND	Pass
Bifenazate	0.005	0.01	0.10	ND	Pass	Metalaxyl	0.002	0.005	2.00	ND	Pass
Bifenthrin	0.02	0.05	3.00	ND	Pass	Methiocarb	0.05	0.1	0.05	ND	Pass
Boscalid	0.02	0.05	0.10	ND	Pass	Methomyl	0.01	0.02	1.00	ND	Pass
Captan	0.2	0.3	0.70	ND	Pass	Parathion Methyl	0.02	0.05	0.02	ND	Pass
Carbaryl	0.02	0.05	0.50	ND	Pass	Mevinphos	0.02	0.05	0.02	ND	Pass
Carbofuran	0.05	0.1	0.05	ND	Pass	Myclobutanil	0.005	0.01	0.10	ND	Pass
Chlorantraniliprole	0.002	0.01	10.00	ND	Pass	Naled	0.01	0.02	0.10	ND	Pass
Chlordane	0.05	0.1	0.05	ND	Pass	Oxamyl	0.005	0.01	0.50	ND	Pass
Chlorfenapyr	0.05	0.1	0.05	ND	Pass	Paclobutrazol	0.05	0.1	0.05	ND	Pass
Chlorpyrifos	0.05	0.1	0.05	ND	Pass	PCNB	0.02	0.05	0.10	ND	Pass
Clofentezine	0.01	0.02	0.10	ND	Pass	Permethrin	0.02	0.05	0.50	ND	Pass
Coumaphos	0.02	0.05	0.02	ND	Pass	Phosmet	0.01	0.02	0.10	ND	Pass
Cyfluthrin	0.05	0.1	2.00	ND	Pass	Piperonyl Butoxide	0.02	0.05	3.00	ND	Pass
Cypermethrin	0.1	0.2	1.00	ND	Pass	Prallethrin	0.005	0.02	0.10	ND	Pass
Daminozide	0.02	0.05	0.02	ND	Pass	Propiconazole	0.005	0.01	0.10	ND	Pass
Diazinon	0.002	0.01	0.10	ND	Pass	Propoxure	0.05	0.1	0.05	ND	Pass
Dichlorvos	0.02	0.05	0.02	ND	Pass	Pyrethrins	0.02	0.05	0.50	ND	Pass
Dimethoate	0.02	0.05	0.02	ND	Pass	Pyridaben	0.005	0.01	0.10	ND	Pass
Dimethomorph	0.005	0.02	2.00	ND	Pass	Spinetoram	0.005	0.01	0.10	ND	Pass
Ethoprophos	0.05	0.1	0.05	ND	Pass	Spinosad	0.005	0.01	0.10	ND	Pass
Etofenprox	0.05	0.1	0.05	ND	Pass	Spiromesifen	0.01	0.02	0.10	ND	Pass
Etoxazole	0.005	0.02	0.10	ND	Pass	Spirotetramat	0.005	0.01	0.10	ND	Pass
Fenhexamid	0.005	0.02	0.10	ND	Pass	Spiroxamine	0.05	0.1	0.05	ND	Pass
Fenoxycarb	0.05	0.1	0.05	ND	Pass	Tebuconazole	0.005	0.01	0.10	ND	Pass
Fenpyroximate	0.005	0.02	0.10	ND	Pass	Thiacloprid	0.02	0.05	0.02	ND	Pass
Fipronil	0.05	0.1	0.05	ND	Pass	Thiamethoxam	0.005	0.01	5.00	ND	Pass
Flonicamid	0.01	0.02	0.10	ND	Pass	Trifloxystrobin	0.005	0.01	0.10	ND	Pass

Date Tested: 07/21/2023

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



*Mary Beth Smith*  
Mary Beth Smith  
Compliance Manager | 07/24/2023



## Lemon Cherry Gelato

METRC Batch: 1A406030000B66D000001172  
METRC Sample: 1A4060300046B41000001318  
**Sample ID: 2307ENC8118\_4506**  
Strain: Lemon Cherry Gelato  
Matrix: Plant  
Type: Flower - Cured  
Batch#: HK-TKC-LCG-23

Produced: 07/18/2023  
Collected: 07/20/2023  
Received: 07/20/2023  
Completed: 07/24/2023  
Sample Size: 24 g; Batch: 6,356.0 g

Distributor  
**TKC Group, Inc.**

Lic. # C11-0001636-LIC  
11447 Vanowen St.,  
North Hollywood, CA, 91605

Producer  
**Circular Enterprises Inc.**

Lic. # CCL19-0005663  
940 S. Alameda Street  
Los Angeles, CA 90021

### Mycotoxins

Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	1.00	2.00		ND	Tested
Aflatoxin B2	1.00	2.00		ND	Tested
Aflatoxin G1	2.00	4.00		ND	Tested
Aflatoxin G2	1.00	2.00		ND	Tested
Ochratoxin A	4.00	10.00	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass

Date Tested: 07/21/2023

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

### Microbial Impurities

Method: SOP EL-MICROBIALS

Analytes	Result	Status
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga toxin-producing Escherichia coli	Not Detected in 1g	Pass
Salmonella spp	Not Detected in 1g	Pass

Date Tested: 07/24/2023

### Heavy Metals

Method: SOP EL-HEAVYMETALS

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.012	0.036	0.200	ND	Pass
Cadmium	0.015	0.044	0.200	ND	Pass
Lead	0.055	0.167	0.500	ND	Pass
Mercury	0.005	0.015	0.100	ND	Pass

Date Tested: 07/24/2023

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



*Mary Beth Smith*  
Mary Beth Smith  
Compliance Manager | 07/24/2023

