



# Gelato

METRC Sample: 1A40603000070EA000474307; METRC Batch: 1A406030000678A000026588

<b>Sample ID:</b> 2404DEC0502.1251	<b>Produced:</b> 04/23/2024	<b>Distributor:</b> Ironworks Collective, Inc	<b>Producer:</b> Ironworks Collective, Inc
<b>Strain:</b> Gelato	<b>Collected:</b> 04/25/2024	<b>Lic. #</b> C11-0000620-LIC	<b>Lic. #</b> CDPH-10003246
<b>Matrix:</b> Plant	<b>Received:</b> 04/25/2024	<b>718 E. Commercial St.</b>	<b>718 E. Commercial St. Los Angeles, CA</b>
<b>Type:</b> Enhanced/Infused Preroll	<b>Completed:</b> 04/29/2024	<b>Los Angeles, CA 90012</b>	<b>90012</b>
<b>Sample Size:</b> 32 units; Batch: 11,713 units	<b>Batch#:</b> ST-40MGEL-D2324		

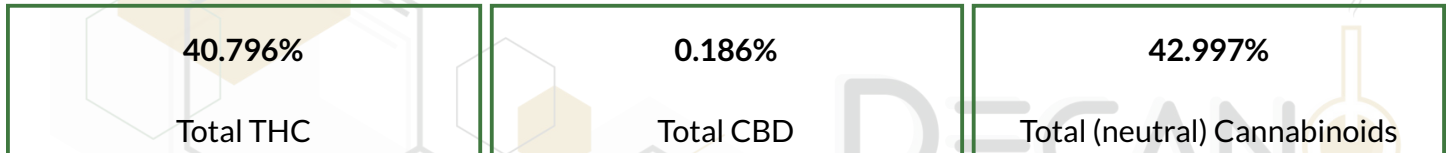


## Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	04/26/2024	Pass
Moisture	04/25/2024	11.6% - Complete
Water Activity	04/25/2024	0.52 aw - Pass
Residual Solvents	04/29/2024	Pass
Microbials	04/26/2024	Pass
Mycotoxins	04/26/2024	Pass
Pesticides	04/26/2024	Pass
Heavy Metals	04/26/2024	Pass
Foreign Matter	04/25/2024	Pass

## Cannabinoids

Pass



Analyte	LOD	LOQ	Results	Results	Results	Results
	mg/g	mg/g	%	mg/g	mg/serving	mg/container
THCa	0.1000	0.2000	8.7809	87.809	43.904	219,522
Δ9-THC	0.1000	0.2000	33.0952	330.952	165.476	827,379
Δ8-THC	0.1000	0.2000	ND	ND	ND	ND
THCV	0.1000	0.2000	0.1040	1.040	0.520	2.600
CBDa	0.1000	0.2000	0.0461	0.461	0.230	1.152
CBD	0.1000	0.2000	0.1452	1.452	0.726	3.630
CBDV	0.1000	0.2000	ND	ND	ND	ND
CBN	0.1000	0.3000	0.1441	1.441	0.720	3.602
CBGa	0.1000	0.2000	0.4617	4.617	2.309	11.544
CBG	0.1000	0.2000	1.0969	10.969	5.484	27.422
CBC	0.1000	0.2000	0.2651	2.651	1.325	6.626
<b>Total THC</b>			<b>40.796</b>	<b>407.960</b>	<b>203.980</b>	<b>1019.901</b>
<b>Total CBD</b>			<b>0.186</b>	<b>1.856</b>	<b>0.928</b>	<b>4.640</b>
<b>Total (neutral) Cannabinoids</b>			<b>42.997</b>	<b>429.966</b>	<b>214.983</b>	<b>1074.914</b>

Date Tested: 04/26/2024

5 servings per container.

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; Total (neutral) Cannabinoids = CBDV + THCV + CBD + (CBDa x 0.877) + CBG + (CBGa x 0.877) + CBN + Δ9-THC + (THCa x 0.877) + Δ8-THC + CBC; LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NR = Not Reported; NT = Not Tested; The result is reported based on dry weight considering sample weight and the applicable moisture content for that sample for all plant matrix samples; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory in accordance with CCR 4 Division 19 section 15730. Cannabinoids Testing Method: SOP-TM001, SOP-TM003 (for plant and non-infused pre-roll categories/matrices only). Instrument: HPLC-PDA.



Levon Antonyan, PhD  
 Laboratory Director  
 04/29/2024

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# Gelato

METRC Sample: 1A40603000070EA000474307; METRC Batch: 1A406030000678A000026588

<b>Sample ID:</b> 2404DEC0502.1251	<b>Produced:</b> 04/23/2024	<b>Distributor</b>	<b>Producer</b>
<b>Strain:</b> Gelato	<b>Collected:</b> 04/25/2024	<b>Ironworks Collective, Inc</b>	<b>Ironworks Collective, Inc</b>
<b>Matrix:</b> Plant	<b>Received:</b> 04/25/2024		
<b>Type:</b> Enhanced/Infused Preroll	<b>Completed:</b> 04/29/2024	<b>Lic. #</b> C11-0000620-LIC	<b>Lic. #</b> CDPH-10003246
<b>Sample Size:</b> 32 units; Batch: 11,713 units	<b>Batch#:</b> ST-40MGEL-D2324	718 E. Commercial St. Los Angeles, CA 90012	718 E. Commercial St. Los Angeles, CA 90012

# Pesticides

Pass

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.0208	0.0625	0.1	ND	Pass	Fludioxonil	0.0208	0.0625	0.1	ND	Pass
Acephate	0.0208	0.0625	0.1	ND	Pass	Hexythiazox	0.0208	0.0625	0.1	ND	Pass
Acequinocyl	0.0208	0.0625	0.1	ND	Pass	Imazalil	0.0208	0.0625	0.0208	ND	Pass
Acetamiprid	0.0208	0.0625	0.1	ND	Pass	Imidacloprid	0.0208	0.0625	5	ND	Pass
Aldicarb	0.0208	0.0625	0.0208	ND	Pass	Kresoxim Methyl	0.0208	0.0625	0.1	ND	Pass
Azoxystrobin	0.0208	0.0625	0.1	ND	Pass	Malathion	0.0208	0.0625	0.5	ND	Pass
Bifenazate	0.0208	0.0625	0.1	ND	Pass	Metalaxyl	0.0208	0.0625	2	ND	Pass
Bifenthrin	0.0208	0.0625	3	ND	Pass	Methiocarb	0.0208	0.0625	0.0208	ND	Pass
Boscalid	0.0208	0.0625	0.1	ND	Pass	Methomyl	0.0208	0.0625	1	ND	Pass
Captan	0.208	0.625	0.7	ND	Pass	Mevinphos	0.0208	0.0625	0.0208	ND	Pass
Carbaryl	0.0208	0.0625	0.5	ND	Pass	Myclobutanil	0.0208	0.0625	0.1	ND	Pass
Carbofuran	0.0208	0.0625	0.0208	ND	Pass	Naled	0.0208	0.0625	0.1	ND	Pass
Chlorantraniliprole	0.0208	0.0625	10	ND	Pass	Oxamyl	0.0208	0.0625	0.5	ND	Pass
Chlordane	0.0208	0.0625	0.0208	ND	Pass	Pacllobutrazol	0.0208	0.0625	0.0208	ND	Pass
Chlorfenapyr	0.0208	0.0625	0.0208	ND	Pass	Parathion Methyl	0.0208	0.0625	0.0208	ND	Pass
Chlorpyrifos	0.0208	0.0625	0.0208	ND	Pass	Pentachloronitrobenzene	0.0208	0.0625	0.1	ND	Pass
Clofentezine	0.0208	0.0625	0.1	ND	Pass	Permethrin	0.0208	0.0625	0.5	ND	Pass
Coumaphos	0.0208	0.0625	0.0208	ND	Pass	Phosmet	0.0208	0.0625	0.1	ND	Pass
Cyfluthrin	0.0208	0.0625	2	ND	Pass	Piperonyl Butoxide	0.0208	0.0625	3	ND	Pass
Cypermethrin	0.0208	0.0625	1	ND	Pass	Prallethrin	0.0208	0.0625	0.1	ND	Pass
Daminozide	0.0208	0.0625	0.0208	ND	Pass	Propiconazole	0.0208	0.0625	0.1	ND	Pass
Diazinon	0.0208	0.0625	0.1	ND	Pass	Propoxur	0.0208	0.0625	0.0208	ND	Pass
Dichlorvos	0.0208	0.0625	0.0208	ND	Pass	Pyrethrins	0.0208	0.0625	0.5	ND	Pass
Dimethoate	0.0208	0.0625	0.0208	ND	Pass	Pyridaben	0.0208	0.0625	0.1	ND	Pass
Dimethomorph	0.0208	0.0625	2	ND	Pass	Spinetoram	0.0208	0.0625	0.1	ND	Pass
Ethoprophos	0.0208	0.0625	0.0208	ND	Pass	Spinosad	0.0208	0.0625	0.1	ND	Pass
Etofenprox	0.0208	0.0625	0.0208	ND	Pass	Spiromesifen	0.0208	0.0625	0.1	ND	Pass
Etoxazole	0.0208	0.0625	0.1	ND	Pass	Spirotetramat	0.0208	0.0625	0.1	ND	Pass
Fenhexamid	0.0208	0.0625	0.1	ND	Pass	Spiroxamine	0.0208	0.0625	0.0208	ND	Pass
Fenoxycarb	0.0208	0.0625	0.0208	ND	Pass	Tebuconazole	0.0208	0.0625	0.1	ND	Pass
Fenpyroximate	0.0208	0.0625	0.1	ND	Pass	Thiacloprid	0.0208	0.0625	0.0208	ND	Pass
Fipronil	0.0208	0.0625	0.0208	ND	Pass	Thiamethoxam	0.0208	0.0625	5	ND	Pass
Fonicamid	0.0208	0.0625	0.1	ND	Pass	Trifloxystrobin	0.0208	0.0625	0.1	ND	Pass

Date Tested: 04/26/2024

LOQ = Limit of Quantitation; ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory per CCR 4 Division 19 §15730. Residual Pesticides Testing Method: SOP-020, SOP-022, SOP-040, SOP-044, SOP-045, SOP-046, SOP-050, SOP-055, SOP-058, SOP-068, SOP-072, SOP-131, SOP-132, SOP-135; Instrument: LCMSTQ & GCMSTQ. Captan, Chlordane, Chlorfenapyr, Methyl Parathion, Pentachloronitrobenzene (PCNB) are analyzed using GCMSTQ system.



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 04/29/2024

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Strain: Gelato	Collected: 04/25/2024		
Matrix: Plant	Received: 04/25/2024		
Type: Enhanced/Infused Preroll	Completed: 04/29/2024	<b>Lic. #</b> C11-0000620-LIC	<b>Lic. #</b> CDPH-10003246
Sample Size: 32 units; Batch: 11,713 units	Batch#: ST-40MGEL-D2324	718 E. Commercial St. Los Angeles, CA 90012	718 E. Commercial St. Los Angeles, CA 90012

## Microbials

Pass

Analyte	Limit CFU/g	Results CFU/g	Status
Aspergillus flavus	Not Detected in 1g	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Not Detected in 1g	Pass
E. Coli	Not Detected in 1g	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Not Detected in 1g	Pass



Date Tested: 04/26/2024

TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory in accordance with CCR 4 Division 19 §15730. Microbial Impurities Testing Method: SOP-101, SOP-102, SOP-103, SOP-104, SOP-117, SOP-118, SOP-119, SOP-120, SOP-121; Instrument: PCR



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<b>Sample Size:</b> 32 units; Batch: 11,713 units	<b>Batch#:</b> ST-40MGEL-D2324	718 E. Commercial St. Los Angeles, CA 90012	718 E. Commercial St. Los Angeles, CA 90012

## Mycotoxins

Pass

Analyte	LOD µg/kg	LOQ µg/kg	Limit µg/kg	Results µg/kg	Status
B1	0.83	2.5		ND	Tested
B2	0.83	2.5		ND	Tested
G1	0.83	2.5		ND	Tested
G2	0.83	2.5		ND	Tested
Ochratoxin A	0.83	2.5	20	ND	Pass
Total Aflatoxins	3.33	10	20	ND	Pass



Date Tested: 04/26/2024

LOQ = Limit of Quantitation; ND = Not Detected; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory in accordance with CCR 4 Division 19 §15730. Mycotoxins Testing Method: SOP-020, SOP-022, SOP-040, SOP-046, SOP-050, SOP-055, SOP-058, SOP-068, SOP-072, SOP-131, SOP-132, SOP-135; Instrument: LCMSTQ



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<b>Type:</b> Enhanced/Infused Preroll	<b>Completed:</b> 04/29/2024	<b>Lic. #</b> C11-0000620-LIC	<b>Lic. #</b> CDPH-10003246
<b>Sample Size:</b> 32 units; Batch: 11,713 units	<b>Batch#:</b> ST-40MGEL-D2324	718 E. Commercial St. Los Angeles, CA 90012	718 E. Commercial St. Los Angeles, CA 90012

## Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.03	0.075	0.2	<LOQ	Pass
Cadmium	0.03	0.075	0.2	ND	Pass
Lead	0.03	0.075	0.5	<LOQ	Pass
Mercury	0.003	0.0075	0.1	<LOQ	Pass



Date Tested: 04/26/2024

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## Gelato

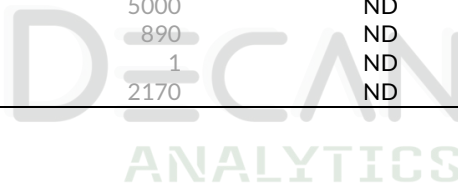
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<b>Strain:</b> Gelato	<b>Collected:</b> 04/25/2024	<b>Ironworks Collective, Inc</b>	<b>Ironworks Collective, Inc</b>
<b>Matrix:</b> Plant	<b>Received:</b> 04/25/2024		
<b>Type:</b> Enhanced/Infused Preroll	<b>Completed:</b> 04/29/2024	<b>Lic. # C11-0000620-LIC</b>	<b>Lic. # CDPH-10003246</b>
<b>Sample Size:</b> 32 units; Batch: 11,713 units	<b>Batch#:</b> ST-40MGEL-D2324	<b>718 E. Commercial St.</b>	<b>718 E. Commercial St. Los Angeles, CA</b>
		<b>Los Angeles, CA 90012</b>	<b>90012</b>

## Residual Solvents

Pass

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.39	0.782	1	ND	Pass
Acetone	4.882	9.766	5000	ND	Pass
Acetonitrile	19.532	78.126	410	ND	Pass
Benzene	0.39	0.782	1	ND	Pass
Butane	4.882	9.766	5000	ND	Pass
Chloroform	0.39	0.782	1	ND	Pass
Ethanol	19.532	78.126	5000	ND	Pass
Ethyl-Acetate	9.766	39.062	5000	ND	Pass
Ethyl-Ether	4.882	9.766	5000	ND	Pass
Ethylene Oxide	0.39	0.782	1	ND	Pass
Heptane	4.882	9.766	5000	ND	Pass
Isopropanol	19.532	78.126	5000	ND	Pass
Methanol	19.532	78.126	3000	ND	Pass
Methylene-Chloride	0.39	0.782	1	ND	Pass
n-Hexane	4.882	9.766	290	ND	Pass
Pentane	4.882	9.766	5000	ND	Pass
Propane	9.766	39.062	5000	ND	Pass
Toluene	4.882	9.766	890	ND	Pass
Trichloroethene	0.39	0.782	1	ND	Pass
Xylenes	9.766	19.532	2170	ND	Pass



Date Tested: 04/29/2024

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