

Lemon Fudge Gelato

Sample ID: HR20260790139

Matrix: Plant

Type: Flower - Cured

Sample Size: ; Batch:

Strain: Lemon Fudge Gelato

Produced:

Collected: 07/06/2026

Received: 07/06/2026

Completed: 07/21/2026

Batch#: FL26ALFGFHTMB060526-
LFG060526

Client

STRAINX

Lic. #

5930 Star Ln, STE C

Houston, TX 77057



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	06/10/2026	Complete
Moisture	06/09/2026	13.53%
Microbials	07/13/2026	Pass
Pesticides	07/08/2026	Pass
Heavy Metals	07/08/2026	Pass

Cannabinoids

Complete

14.76%	ND	14.76%
Total THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
THCa	0.01500	0.10000	16.55	165.50
Δ9-THC	0.02000	0.10000	0.25	2.50
Δ8-THC	0.02000	0.10000	ND	ND
THCV	0.01500	0.10000	ND	ND
CBDa	0.00600	0.10000	ND	ND
CBD	0.01500	0.10000	ND	ND
CBN	0.00800	0.10000	ND	ND
CBG	0.01500	0.10000	ND	ND
CBC	0.02000	0.10000	ND	ND
Total THC			14.76	147.64
Total CBD			ND	ND
Total			14.76	147.64
Sum of Cannabinoids			16.80	168.00

Determination of Cannabinoids by HPLC, HL223

Total THC = Total THC = Δ9-THCa * 0.877 + Δ9-THC + Δ8-THC

Total CBD = CBDa * 0.877 + CBD

ND = Not Detected; NR = Not Reported; LOD = Limit of Detection; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. HL105.10-01. Cannabinoid Testing: Pass/Fail decision determined by Department of Cannabis Control CCR title 4 Division 19 §15724. Water activity testing: Pass/Fail decision determined by Department of Cannabis Control CCR title 4 Division 19 §15717.



Nihari Perera

Nihari Perera PhD - Laboratory Director
07/21/2026

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ISO 17025 accredited by A2LA (Certificate No: 4074.01 & 4074.02). Sampling Procedure: SOP HL 110.2; Foreign Material: UV light/Microscope SOP HL 323, SOP HL 324; Water Activity: Water Activity Meter SOP HL 238; Moisture: Drying Oven SOP HL217.1; All LQC ran in accordance with 4 CCR sec. 15730. This product has been tested by Harrens Lab Inc. using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Harrens Lab Inc. makes no claims as 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 Harrens Lab Inc.

Client Information **STRAINX**
5930 Star Ln, STE C
Houston, TX 77057

Report Number: IN2026070035

Sample Information

Analysis: Aerobic Plate Count (APC), *E. coli*,
Yeast & Mold, Shiga-toxin
(STEC), *Salmonella spp.*, *Listeria*
Monocytogenes, *Staphylococcus*,
Yersinia, and *Campylobacter*

Entry Date: 07/06/2026
Prepared Date: 07/07/2026
Analysis Date: 07/13/2026
Report Date: 07/21/2026

Analysis Methods: FDA BAM Jan 2001, Ch. 3-4, 7-8, and 18,
AOAC no. 100401, AOAC Official
Method 2013.01-Modified, AOAC no.
081001, AOAC Official Method 993.12,
and HL316

CERTIFICATE OF ANALYSIS

Sample ID	Sample Name	Description	Analysis	Result (CFU/g)
HR20260790139	Lemon Fudge Gelato	Flower	APC	72
			Yeast & Mold	270
			<i>E.coli</i>	Not Detected
			<i>Listeria Mono.</i>	Not Detected
			<i>Salmonella spp.</i>	Not Detected
			STEC	Not Detected
			<i>Staphylococcus</i>	Not Detected
			<i>Yersinia</i>	Not Detected
			<i>Campylobacter</i>	Not Detected

*The results shown in this report relate solely to the item submitted for analysis.

Respectfully
Submitted:



Nihari Perera PhD
Laboratory Director
Harrens Lab Inc.

Client Information **STRAINX**
5930 Star Ln, STE C
Houston, TX 77057

Report Number: IN2026070035

Sample Information

Analysis: Heavy Metals
Analysis Method: Atomic Fluorescence Spectrometry

Entry Date: 07/06/2026
Prepared Date: 07/07/2026
Analysis Date: 07/08/2026
Report Date: 07/21/2026

CERTIFICATE OF ANALYSIS

Sample ID	Sample Name	Description	Analysis	Result (µg/g)
HR20260790139	Lemon Fudge Gelato	Flower	Arsenic	Not Detected
			Mercury	0.004
			Lead	Not Detected
			Cadmium	Not Detected

*The results shown in this report relate solely to the item submitted for analysis.

Respectfully,
Submitted:



Nihari Perera PhD
Laboratory Director
Harrens Lab Inc.

Client Information **STRAINX**
5930 Star Ln, STE C
Houston, TX 77057

Report Number: IN2026070035

Sample Information

Sample Name: Lemon Fudge Gelato	Entry Date: 07/06/2026
Batch Number: FL26ALFGFHTMB060526- LFG060526	Prepared Date: 07/07/2026
Description: Flower	Analysis Date: 07/08/2026
Harrens Sample ID: HR20260790139	Report Date: 07/21/2026

CERTIFICATE OF ANALYSIS

Analysis	Method	Result
Pesticide Analysis	LC/MS/MS & GC/MS/MS	See Attachment

*The results shown in this report relate solely to the item submitted for analysis.

Harrens[®]

Respectfully,
Submitted:



Nihari Perera PhD
Laboratory Director
Harrens Lab Inc.

Pesticide	Results
Detected Level	(µg/g)
Acetamiprid	Not Detected
Aldicarb	Not Detected
Azoxystrobin	Not Detected
Bifenazate	Not Detected
Boscalid	Not Detected
Carbaryl	Not Detected
Carbofuran	Not Detected
Chlorantraniliprole	Not Detected
Chlorpyrifos	Not Detected
Cypermethrin	Not Detected
Diazinon	Not Detected
Dichlorvos	Not Detected
Ethoprophos	Not Detected
Etofenprox	Not Detected
Fipronil	Not Detected
Flonicamid	Not Detected
Imidacloprid	Not Detected
Metalaxyl	Not Detected
Methiocarb	Not Detected
Methomyl	Not Detected
Myclobutanil	Not Detected
Oxamyl	Not Detected
Parathion Methyl	Not Detected
Permethrin	Not Detected
Pyridaben	Not Detected
Spiroxamine	Not Detected
Tebuconazole	Not Detected
Thiacloprid	Not Detected
Thiamethoxam	Not Detected