



PRODUCED: APR 12, 2024 11:54:17

THE GAS PUMP FARMS

GELATO CAKE (FLOWER)

CERTIFICATE OF ANALYSIS REGULATORY COMPLIANCE TESTING











PASS





NT

PASS HEAVY METALS

PASS

CANNABINOID SUMMARY

** **TOTAL THC** = (THCA X 0.877) + THC | **TOTAL CBD** = (CBDA X 0.877) + CBD

25.45 % TOTAL THC**

TOTAL CBD**

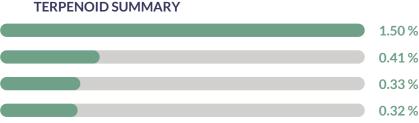
30.68 % TOTAL CANNABINOIDS Q3

TOTAL TERPENES Q3

TRANS-β-CARYOPHYLLENE

D-LIMONENE

LINALOOL



SAMPLE INFO

BATCH NO.: GELATO CAKE 03/24/24

CULTIVAR: GELATO CAKE MATRIX: FLOWER **SUBMATRIX: N/A CATEGORY**: INHALABLE **SAMPLE ID**: PS-240409-004

COLLECTED ON: APR 09, 2024 14:15:48 **RECEIVED ON:** APR 09, 2024 14:15:48 **BATCH/SAMPLE SIZE:** 10 G / 9.2387 G **RECEIVED BY: WILLIAM LAVERTY**

DISTRIBUTOR INFO

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DISTRIBUTOR

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RESULTS CERTIFIED BY: TAYLOR COOMER LAB DIRECTOR, PLANT SAFE APR 12, 2024







HPLC-POT-L020: CANNABINOIDS BY HPLC | APR 11, 2024 18:30:00

TESTED

ANALYTE		LOQ (mg/g)			ANALYTE		LOQ (mg/g)				
СВС	Q3	1.00	ND	ND	CBN	Q3	1.00	ND	ND		
СВСА	Q3	2.00	4.1 mg/g	0.41 %	CBNA	Q3	1.00	< LOQ	< LOQ	N/A	
CBD		1.00	ND	ND	Δ^8 -THC	Q3	1.00	ND	ND		
CBDA		1.00	1.0 mg/g	0.10 %	Δ^9 -THC		1.00	10.7 mg/g	1.07 %		
CBDV	Q3	1.00	ND	ND	THCA	D1	2.00	278.0 mg/g	27.80 %		
CBDVA	Q3	1.00	ND	ND	THCV	Q3	1.00	< LOQ	< LOQ	N/A	
СВС	Q3	1.00	1.4 mg/g	0.14 %	THCVA	Q3	1.00	1.1 mg/g	0.11 %		
CBGA	Q3	1.00	10.5 mg/g	1.05 %	TOTAL THC**			 254.5 mg/g	25.45 %	N/A	
CBL	Q3	1.00	ND	ND	TOTAL CBD**			 0.9 mg/g	0.09 %	N/A	ľ

^{**} TOTAL CBD = (CBDA X 0.877) + CBD





GC-TRP-L024: TERPENES BY GC-MS | APR 11, 2024 21:43:00

TESTED

					'	*					
ANALYTE		Q (mg/g)	AMT	АМТ		ANALYTE		LOQ (mg/g)	AMT	AMT	
TRANS-β-CARYOPHYLLENE	Q3	0.02	4.1 mg/g	0.41 %		α-TERPINENE	Q3	0.02	ND	ND	
D-LIMONENE	Q3	0.02	3.3 mg/g	0.33 %		CAMPHOR	Q3	0.02	ND	ND	
LINALOOL	Q3	0.02	3.2 mg/g	0.32 %		CIS-β-OCIMENE	Q3	0.02	ND	ND	
α-HUMULENE	Q3	0.02	1.8 mg/g	0.18 %		CIS-NEROLIDOL	Q3	0.02	ND	ND	
(1R)-ENDO-(+)-FENCHYL ALCOHOL	Q3	0.02	0.7 mg/g	0.07 %		Δ³-CARENE	Q3	0.02	ND	ND	
(-)-β-ΡΙΝΕΝΕ	Q3	0.02	0.5 mg/g	0.05 %		EUCALYPTOL	Q3	0.02	ND	ND	
α-TERPINEOL	Q3	0.02	0.5 mg/g	0.05 %		FENCHONE	Q3	0.02	ND	ND	
α-ΡΙΝΕΝΕ	Q3	0.02	0.4 mg/g	0.04 %		y-TERPINENE	Q3	0.02	ND	ND	
(-)-α-BISABOLOL	Q3	0.02	0.1 mg/g	0.01 %		y-TERPINEOL	Q3	0.02	ND	ND	
(-)-CARYOPHYLLENE OXIDE	Q3	0.02	0.1 mg/g	0.01 %		GERANIOL	Q3	0.02	ND	ND	
β-MYRCENE	Q3	0.02	0.1 mg/g	0.01 %		GERANYL ACETATE	Q3	0.02	ND	ND	
BORNEOL	Q3	0.02	0.1 mg/g	0.01 %		ISOBORNEOL	Q3	0.02	ND	ND	
CAMPHENE	Q3	0.02	0.1 mg/g	0.01 %		MENTHOL	Q3	0.02	ND	ND	
(+)-CEDROL	Q3	0.02	ND	ND		NEROL	Q3	0.02	ND	ND	
(+)-PULEGONE	Q3	0.02	ND	ND		SABINENE	Q3	0.02	ND	ND	
(-)-GUAIOL	Q3	0.02	ND	ND		SABINENE HYDRATE	Q3	0.02	ND	ND	
(-)-ISOPULEGOL	Q3	0.02	ND	ND		TERPINOLENE	Q3	0.02	ND	ND	
α-CEDRENE	Q3	0.02	ND	ND		TRANS-NEROLIDOL	Q3	0.02	ND	ND	
α-OCIMENE	Q3	0.02	ND	ND		VALENCENE	Q3	0.02	ND	ND	
α-PHELLANDRENE	Q3	0.02	ND	ND		TOTAL TERPENES	Q3		15.0 mg/g	1.50 %	



ICP-HVY-L021: HEAVY METALS BY ICP-MS | APR 10, 2024 23:43:00

PASS

ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL
ARSENIC	0.20	0.4	ND	PASS	LEAD	0.50	1	ND	PASS
CADMIUM	0.20	0.4	ND	PASS	MERCURY	0.10	0.2	ND	PASS

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RESULTS CERTIFIED BY: TAYLOR COOMER LAB DIRECTOR, PLANT SAFE APR 12, 2024









LC-PES-L022: PESTICIDES BY LC-MS/MS | APR 12, 2024 16:00:00

ANALYTE		LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	ANALYTE	LOQ (ppm)	LIMIT (ppm)	AMT (ppm)	PASS/FAIL	
ABAMECTIN		0.25	0.5	ND	PASS	IMIDACLOPRID	0.20	0.4	ND	PASS	
ACEPHATE		0.20	0.4	ND	PASS	KRESOXIM-METHYL	0.20	0.4	ND	PASS	
ACETAMIPRID		0.10	0.2	ND	PASS	MALATHION	0.10	0.2	ND	PASS	
ALDICARB		0.20	0.4	ND	PASS	METALAXYL	0.10	0.2	ND	PASS	
AZOXYSTROBIN		0.10	0.2	ND	PASS	METHIOCARB	0.10	0.2	ND	PASS	
BIFENAZATE	R1	0.10	0.2	ND	PASS	METHOMYL	0.20	0.4	ND	PASS	
BIFENTHRIN		0.10	0.2	ND	PASS	MYCLOBUTANIL	0.10	0.2	ND	PASS	
BOSCALID		0.20	0.4	ND	PASS	NALED	0.25	0.5	ND	PASS	
CARBARYL		0.10	0.2	ND	PASS	OXAMYL	0.50	1	ND	PASS	
CARBOFURAN		0.10	0.2	ND	PASS	PACLOBUTRAZOL	0.20	0.4	ND	PASS	
CHLORANTRANILIPROLE		0.10	0.2	ND	PASS	PERMETHRIN	0.10	0.2	ND	PASS	
CHLORFENAPYR		0.50	1	ND	PASS	PHOSMET	0.10	0.2	ND	PASS	
CHLORPYRIFOS		0.10	0.2	ND	PASS	PIPERONYLBUTOXIDE	1.00	2	ND	PASS	
CLOFENTEZINE		0.10	0.2	ND	PASS	PRALLETHRIN	0.10	0.2	ND	PASS	
CYFLUTHRIN		0.50	1	ND	PASS	PROPICONAZOLE	0.20	0.4	ND	PASS	
CYPERMETHRIN		0.50	1	ND	PASS	PROPOXUR	0.10	0.2	ND	PASS	
DAMINOZIDE		0.50	1	ND	PASS	PYRETHRINS	0.50	1	ND	PASS	
DIAZINON		0.10	0.2	ND	PASS	PYRETHRINS PYRETHRIN I	0.50		ND	N/A	
DICHLORVOS		0.05	0.1	ND	PASS	PYRETHRINS PYRETHRIN II	0.50		ND	N/A	
DIMETHOATE		0.10	0.2	ND	PASS	PYRIDABEN	0.10	0.2	ND	PASS	
ETHOPROPHOS		0.10	0.2	ND	PASS	SPINOSAD	0.10	0.2	ND	PASS	
ETOFENPROX		0.20	0.4	ND	PASS	SPINOSAD A	0.10		ND	N/A	
ETOXAZOLE		0.10	0.2	ND	PASS	SPINOSAD D	0.10		ND	N/A	
FENOXYCARB		0.10	0.2	ND	PASS	SPIROMESIFEN	0.10	0.2	ND	PASS	
FENPYROXIMATE		0.20	0.4	ND	PASS	SPIROTETRAMAT	0.10	0.2	ND	PASS	
FIPRONIL		0.20	0.4	ND	PASS	SPIROXAMINE	0.20	0.4	ND	PASS	
FLONICAMID		0.50	1	ND	PASS	TEBUCONAZOLE	0.20	0.4	ND	PASS	
FLUDIOXONIL		0.20	0.4	ND	PASS	THIACLOPRID	0.10	0.2	ND	PASS	
HEXYTHIAZOX		0.50	1	ND	PASS	THIAMETHOXAM	0.10	0.2	ND	PASS	
IMAZALIL		0.10	0.2	ND	PASS	TRIFLOXYSTROBIN	0.10	0.2	ND	PASS	



LC-MYC-L022: MYCOTOXINS BY LC-MS/MS | APR 12, 2024 16:00:00

TESTED

ANALYTE	LOQ (µg/kg)	LIMIT AMT			ANALYTE	LOQ (µg/kg)	AMT (µg/kg)	PASS/FAIL
AFLATOXINS			ND	N/A	AFLATOXIN G1	10.00	ND	N/A
AFLATOXIN B1	10.00		ND	N/A	AFLATOXIN G2	10.00	ND	N/A
AFLATOXIN B2	10.00		ND	N/A	OCHRATOXIN A	10.00	ND	N/A

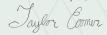


PCR-ASP-L017: ASPERGILLUS BY QPCR | APR 11, 2024 20:21:00

PASS

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RESULTS CERTIFIED BY: TAYLOR COOMER LAB DIRECTOR, PLANT SAFE APR 12, 2024







TMP-ECO-L018: E. COLI BY PETRI-FILM | APR 11, 2024 16:39:00

PASS

ANALYTE	LIMIT (CFU/g)	AMT (CFU/g)	PASS/FAIL
ESCHERICHIA COLL	100	<10	PASS



PCR-SAL-L016: SALMONELLA BY QPCR | APR 10, 2024 19:30:00

ANALYTE		AMT (in one gram)	
SALMONELLA SPP.	Anv	ND	PASS



HMA-MOI-L019: MOISTURE CONTENT BY HMA | APR 11, 2024 18:11:00

TESTED

ANALYTE			
MOISTURE	Q3	5.93	N/A

NOTES

TAYLOR COOMER APR 12, 2024

HARVEST DATE - 3/24/24 INDOOR PRODUCTION METHOD

PRODUCT IMAGES





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