



# Gelato #41

Sample ID: 2411EXL3701.15884  
Strain: Gelato 41  
Matrix: Plant  
Type: Flower - Cured  
Sample Size: ; Batch:

Produced:  
Collected:  
Received:  
Completed: 11/13/2024  
Batch#: 2024Q4G41

Client  
**HSP**  
Lic. #  
1835 NEWPORT BLVD  
COSTA MESA, CA 92627



## Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids		Complete
Foreign Matter	11/12/2024	Pass
Heavy Metals		Pass
Microbials		Pass
Mycotoxins		Pass
GCMS Pesticides		Pass
LCMS Pesticides		Pass
Residual Solvents		Pass

## Cannabinoids

Complete

<b>24.309%</b> Total THC	<b>ND</b> Total CBD	<b>24.309%</b> Total Cannabinoids
-----------------------------	------------------------	--------------------------------------

Analyte	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
CBC	0.009	0.025	ND	ND
CBD	0.025	0.100	ND	ND
CBDa	0.019	0.050	ND	ND
CBDV	0.125	1.000	ND	ND
CBDVa	0.257	0.780	ND	ND
CBG	0.019	0.050	ND	ND
CBGa	0.125	0.250	ND	ND
CBN	0.009	0.050	ND	ND
Δ8-THC	0.025	0.100	ND	ND
Δ9-THC	0.019	0.100	0.0568	0.568
THCa	0.013	0.050	27.6532	276.532
THCV	0.025	0.100	ND	ND
<b>Total THC</b>			<b>24.309</b>	<b>243.086</b>
<b>Total CBD</b>			<b>ND</b>	<b>ND</b>
<b>Total CBG</b>			<b>0.000</b>	<b>0.000</b>
<b>Total</b>			<b>24.309</b>	<b>243.086</b>

Date Tested:

Total THC = THCa \* 0.877 + Δ9-THC + Δ8 THC; Total CBD = CBDa \* 0.877 + CBD; Total CBG = CBGa \* 0.877 + CBG.  
Total Cannabinoids = Total THC + Total CBD + Total CBG + minor cannabinoids.  
Cannabinoids: HPLC, CAN-SOP-001  
Water Activity: Water Activity Meter, WA-SOP-001  
Moisture Content: Moisture Analyzer, MO-SOP-001  
Foreign Matter: Visual Inspection, FM-SOP-001



*Dr. Jerry White PhD Bryan Zahakaylo*

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Chief Scientific Officer

Bryan Zahakaylo  
Analyst

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QA Testing

2 of 4

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<b>Sample Size:</b> ; Batch:	<b>Batch#:</b> 2024Q4G41	<b>COSTA MESA, CA 92627</b>

### GC Pesticides

Pass

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
Captan	0.231	0.7	0.7	ND	Pass
Chlordane (trans + cis)	0.0116	0.035	0.0116	ND	Pass
Chlorfenapyr	0.0058	0.0175	0.0058	ND	Pass
Cyfluthrin	0.0231	0.07	2	ND	Pass
Cypermethrin	0.0231	0.07	1	ND	Pass
Parathion Methyl	0.0058	0.0175	0.0058	NR	NT
Pentachloronitrobenzene (Quintozene)	0.0231	0.07	0.1	ND	Pass

### Mycotoxins

Pass

Analytes	LOD	LOQ	Limit	Conc.	Status
	PPB	PPB	PPB	PPB	
Aflatoxin B1	1.7000	5.0000		NR	NT
Aflatoxin B2	1.7000	5.0000		ND	Tested
Aflatoxin G1	1.7000	5.0000		ND	Tested
Aflatoxin G2	1.7000	5.0000		ND	Tested
Ochratoxin A	6.6000	20.0000	20	ND	Pass
Total Aflatoxins			20	ND	Pass

### Microbials

Pass

Analyte	Limit	Detected / Not Detected	Status
	RFU/g	RFU/g	
Aspergillus flavus	0	Not Detected	Pass
Aspergillus fumigatus	0	Not Detected	Pass
Aspergillus niger	0	Not Detected	Pass
Aspergillus terreus	0	Not Detected	Pass
Shiga toxin-producing E. Coli	0	Not Detected	Pass
Salmonella SPP	0	Not Detected	Pass

### Heavy Metals

Pass

Analyte	LOD	LOQ	Limit	Conc.	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.0150	0.05	0.2	ND	Pass
Cadmium	0.0113	0.05	0.2	ND	Pass
Lead	0.00615	0.05	0.5	ND	Pass
Mercury	0.00126	0.005	0.1	ND	Pass

GCMS Date Tested:  
Pesticides: GC-MS/MS. GCMS Method GCP-SOP-001  
LCMS Date Tested:  
Mycotoxins Footnote: Mycotoxins: LC-MS/MS, LCMS Method LCP-SOP-001  
Microbial Date Tested:  
Microbials Footnote: Microbial: PCR-SOP-001  
RFU = Relative Fluorescence Units  
Heavy Metals Date Tested:  
Heavy Metals: Heavy Metals: ICP-MS, HM-SOP-001



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Sample Size: ; Batch:	Batch#: 2024Q4G41	COSTA MESA, CA 92627

## LC Pesticides

Pass

Analyte	LOD	LOQ	Limit	Result	Status	Analyte	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.033	0.1	0.1	ND	Pass	Imazalil	0.033	0.1	0.033	ND	Pass
Acephate	0.033	0.1	0.1	ND	Pass	Imidacloprid	0.033	0.1	5	ND	Pass
Acequinocyl	0.033	0.1	0.1	ND	Pass	Kresoxim Methyl	0.033	0.1	0.1	ND	Pass
Acetamiprid	0.033	0.1	0.1	ND	Pass	Malathion	0.033	0.1	0.5	ND	Pass
Aldicarb	0.033	0.1	0.033	NR	NT	Metalaxyl	0.033	0.1	2	ND	Pass
Azoxystrobin	0.033	0.1	0.1	ND	Pass	Methiocarb	0.033	0.1	0.033	ND	Pass
Bifenazate	0.033	0.1	0.1	ND	Pass	Methomyl	0.033	0.1	1	ND	Pass
Bifenthrin	0.033	0.1	3	ND	Pass	Mevinphos	0.033	0.1	0.033	ND	Pass
Boscalid	0.033	0.1	0.1	ND	Pass	Myclobutanil	0.033	0.1	0.1	ND	Pass
Carbaryl	0.033	0.1	0.5	ND	Pass	Naled	0.033	0.1	0.1	ND	Pass
Carbofuran	0.033	0.1	0.033	ND	Pass	Oxamyl	0.033	0.1	0.5	ND	Pass
Chlorantraniliprole	0.033	0.1	10	ND	Pass	Pacllobutrazol	0.033	0.1	0.033	ND	Pass
Chlorpyrifos	0.033	0.1	0.033	ND	Pass	Permethrin (trans + cis)	0.033	0.1	0.5	ND	Pass
Clofentezine	0.033	0.1	0.1	ND	Pass	Phosmet	0.033	0.1	0.1	ND	Pass
Coumaphos	0.033	0.1	0.033	ND	Pass	Piperonyl Butoxide	0.033	0.1	3	ND	Pass
Daminozide	0.033	0.1	0.033	ND	Pass	Prallethrin	0.033	0.1	0.1	ND	Pass
Diazinon	0.1	0.1	0.1	NR	NT	Propiconazole	0.033	0.1	0.1	ND	Pass
Dichlorvos	0.033	0.1	0.033	ND	Pass	Propoxur	0.033	0.1	0.033	ND	Pass
Dimethoate	0.033	0.1	0.033	NR	NT	Pyrethrins (Cinerin + Jasmolin + Pyrethrin)	0.0133	0.04	0.5	ND	Pass
Dimethomorph (I + II)	0.033	0.1	2	ND	Pass	Pyridaben	0.033	0.1	0.1	ND	Pass
Ethoprophos	0.033	0.1	0.033	ND	Pass	Spinetoram (J + L)	0.033	0.1	0.1	ND	Pass
Etofenprox	0.033	0.1	0.033	ND	Pass	Spinosyn (A + D)	0.033	0.1	0.1	ND	Pass
Etoazole	0.033	0.1	0.1	ND	Pass	Spiromesifen	0.033	0.1	0.1	ND	Pass
Fenhexamid	0.033	0.1	0.1	ND	Pass	Spirotetramat	0.033	0.1	0.1	NR	NT
Fenoxycarb	0.033	0.1	0.033	ND	Pass	Spiroxamine	0.033	0.1	0.033	ND	Pass
Fenpyroximate	0.033	0.1	0.1	ND	Pass	Tebuconazole	0.033	0.1	0.1	ND	Pass
Fipronil	0.033	0.1	0.033	ND	Pass	Thiacloprid	0.033	0.1	0.033	ND	Pass
Flonicamid	0.033	0.1	0.1	NR	NT	Thiamethoxam	0.033	0.1	5	ND	Pass
Fludioxonil	0.033	0.1	0.1	ND	Pass	Trifloxystrobin	0.033	0.1	0.1	ND	Pass
Hexythiazox	0.033	0.1	0.1	ND	Pass						

LCMS Date Tested:  
Pesticides: LC-MS/MS. LCMS Method LCP-SOP-001



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Type: Flower - Cured	Completed: 11/13/2024	1835 NEWPORT BLVD
Sample Size: ; Batch:	Batch#: 2024Q4G41	COSTA MESA, CA 92627

## Residual Solvents

Pass

Analyte	LOD	LOQ	Limit	Conc.	Status
	µg/g	µg/g	µg/g	µg/g	
Acetone	15.4688	46.875	5000	NR	NT
Acetonitrile	15.4688	46.875	410	NR	NT
Benzene	0.1547	0.4688	1	NR	NT
Butane	15.4688	46.875	5000	NR	NT
Chloroform	0.1547	0.4688	1	NR	NT
1, 2-Dichloroethane	0.1547	0.4688	1	NR	NT
Ethanol	15.4688	46.875	5000	NR	NT
Ethyl Acetate	15.4688	46.875	5000	NR	NT
Ethyl Ether	15.4688	46.875	5000	NR	NT
Ethylene Oxide	0.1547	0.4688	1	NR	NT
Heptane	15.4688	46.875	5000	NR	NT
Hexane	15.4688	46.875	290	NR	NT
Isopropyl Alcohol	15.4688	46.875	5000	NR	NT
Methanol	15.4688	46.875	3000	NR	NT
Methylene Chloride	0.1547	0.4688	1	NR	NT
Pentane	15.4688	46.875	5000	NR	NT
Propane	15.4688	46.875	5000	NR	NT
Toluene	15.4688	46.875	890	NR	NT
Total Xylenes (o, m, p)	46.4063	140.625	2170	ND	Pass
Trichloroethylene	0.1547	0.4688	1	NR	NT

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Date Tested:  
Residual Solvents: HS-GC-MS RS Method RS-SOP-001



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