



Certificate of Analysis

CDPHE QA SAMPLE

1 of 4

ICAL ID: 20231207-057
Sample: CA231201-035-131
Gelato LD
Strain: Gelato LD
Category: Concentrates & Extracts
Type: Distillate

THG LLC
Lic. #
NA
San Diego, CA 92121
Lic. #

Batch#: 12042023
Batch Size Collected:
Total Batch Size:
Collected: 12/11/2023; Received: 12/11/2023
Completed: 12/11/2023

Moisture NT Water Activity NT	Total THC ND	Total CBD ND	Total Cannabinoids 81.97%	Total Terpenes NT
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Summary	SOP Used	Date Tested	
Batch			Pass
Cannabinoids	POT-PREP-001	12/08/2023	Complete
Residual Solvents	RS-PREP-001		Complete
Microbials	MICRO-PREP-001	12/11/2023	Pass
Mycotoxins	PESTMICO-LC-PREP-001	12/11/2023	Pass
Heavy Metals	HM-PREP-001	12/08/2023	Pass
Foreign Matter	FM-PREP-001	12/07/2023	Pass
Pesticides	CO-PESTMICO-LC-PREP-001 / CO-PEST-GC-PREP-001	12/11/2023	Pass



Scan to see results

Cannabinoid Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
THCa	0.3680	0.0924	ND	ND	CBE	0.9109	0.0443	ND	ND
Δ9-THC	0.3680	0.1024	ND	ND	CBGa	0.3965	0.1322	ND	ND
Δ8-THC	0.3680	0.0506	ND	ND	CBG	0.3920	0.1307	ND	ND
THCVa	0.4587	0.1529	ND	ND	CBLa	3.1232	1.0411	ND	ND
THCV	0.3680	0.0423	ND	ND	CBL	0.3680	0.1106	ND	ND
Δ8-THCV	0.8800	0.0174	ND	ND	CBNa	0.3731	0.1244	ND	ND
CBDa	0.3680	0.0951	ND	ND	CBN	0.3680	0.0780	0.53	5.3
CBD	0.3680	0.0815	ND	ND	CBT	0.3680	0.0906	ND	ND
CBDVa	0.3680	0.1063	ND	ND	9R-HHC	0.7752	0.0248	49.35	493.5
CBDV	0.3680	0.0421	ND	ND	9S-HHC	0.7983	0.0420	31.85	318.5
CBDB	0.9086	0.0378	ND	ND	Δ9-THC Acetate	0.8814	0.0263	ND	ND
CBDp	0.9061	0.0321	ND	ND	Δ8-THC Acetate	0.8749	0.0303	ND	ND
CBCa	0.5083	0.1694	ND	ND	HHC-O Acetate	0.8145	0.0500	ND	ND
CBC	0.4549	0.1516	ND	ND	THD	0.8444	0.0298	0.25	2.5
CBCV	0.3680	0.0691	ND	ND	Total THC			ND	ND
					Total CBD			ND	ND
					Total			81.97	819.70

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD. NR = Not Reported, ND = Not Detected. Potency is reported on a dry weight basis. Instrumentation and analysis SOPs used: Cannabinoids: UHPLC-DAD (POT-INST-005), Moisture: Moisture Analyzer (MOISTURE-001). The measurement of uncertainty for total THC concentration is ± 0.009%.

Terpene Profile

Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g	Analyte	LOQ (mg/g)	LOD (mg/g)	%	mg/g
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NR = Not Reported (no analysis was performed); ND = Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP CO-TERP-INST-003.



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Josh M Swider

Josh Swider
Lab Director, Managing Partner
12/11/2023

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Strain: Gelato LD
Category: Concentrates & Extracts
Type: Distillate

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Total Batch Size:
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Residual Solvent Analysis

Category 1	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status		
	µg/g	µg/g	µg/g	µg/g		µg/g	µg/g	µg/g	µg/g		
1,2-Dichloro-Ethane	NR	0.509	0.17	1	NT	Acetone	NR	51.246	17.082	5000	NT
Benzene	NR	0.064	0.021	1	NT	Acetonitrile	NR	0.359	0.12	410	NT
Chloroform	NR	0.108	0.036	1	NT	Butane	NR	4.849	0.971	5000	NT
Ethylene Oxide	NR	0.579	0.153	1	NT	Ethanol	NR	7.843	2.614	5000	NT
Methylene-Chloride	NR	0.7288	0.127	1	NT	Ethyl-Acetate	NR	2.288	0.313	5000	NT
Trichloroethene	NR	0.145	0.018	1	NT	Ethyl-Ether	NR	3.548	1.183	5000	NT
						Heptane	NR	2.859	0.687	5000	NT
						n-Hexane	NR	0.2807	0.066	290	NT
						Isopropanol	NR	3.8401	1.28	5000	NT
						Methanol	NR	8.917	2.972	3000	NT
						Pentane	NR	4.271	0.962	5000	NT
						Propane	NR	13.302	4.434	5000	NT
						Toluene	NR	0.864	0.088	890	NT
						Xylenes	NR	2.572	0.216	2170	NT

NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: HS-GC-MS; samples analyzed according to SOP CO-RS-INST-003.

Heavy Metal Screening

	LOQ	LOD	Limit	Status	
	µg/g	µg/g	µg/g	µg/g	
Arsenic	ND	0.009	0.003	0.2	Pass
Cadmium	ND	0.002	0.001	0.2	Pass
Lead	0.004	0.004	0.001	0.5	Pass
Mercury	ND	0.014	0.005	0.1	Pass

NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: ICP-MS; samples analyzed according to SOP CO-HM-INST-003.

Microbiological Screening

	Limit	Result	Status
	CFU/g	CFU/g	
Salmonella SPP		Not Detected	Pass
STEC		Not Detected	Pass
Total Coliforms	100	NR	NT
Total Aerobic Plate Count	10000	NR	NT
Total Yeast and Mold	1000	NR	NT

ND=Not Detected. Analytical instrumentation used:qPCR and microbial plating; samples analyzed according to SOPs CO-MICRO-PREP-001 and CO-MICRO-PLATE-001.



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Chemical Residue Screening

Category 1	LOQ	LOD	Status	Mycotoxins	LOQ	LOD	Limit	Status		
	µg/g	µg/g	µg/g		µg/kg	µg/kg	µg/kg	µg/kg		
Aldicarb	ND	0.030	0.010	Pass	B1	ND	8.98	2.96	Tested	
Carbofuran	ND	0.010	0.005	Pass	B2	ND	10.17	3.36	Tested	
Chlorfenapyr	ND	0.024	0.008	Pass	G1	ND	5.25	1.73	Tested	
Chlorpyrifos	ND	0.075	0.010	Pass	G2	ND	6.26	2.07	Tested	
Coumaphos	ND	0.010	0.005	Pass	Ochratoxin A	ND	13.37	4.41	20	Pass
Daminozide	ND	0.075	0.050	Pass	Total Aflatoxins	ND		20	Pass	
Dichlorvos	ND	0.050	0.020	Pass						
Dimethoate	ND	0.010	0.005	Pass						
Ethoprophos	ND	0.010	0.005	Pass						
Etofenprox	ND	0.030	0.010	Pass						
Fenoxycarb	ND	0.010	0.005	Pass						
Fipronil	ND	0.010	0.005	Pass						
Imazalil	ND	0.010	0.005	Pass						
Methiocarb	ND	0.010	0.005	Pass						
Mevinphos	ND	0.025	0.010	Pass						
MGK-264	ND	0.016	0.005	Pass						
Paclbutrazol	ND	0.010	0.005	Pass						
Parathion Methyl	ND	0.026	0.009	Pass						
Propoxur	ND	0.010	0.005	Pass						
Spiroxamine	ND	0.030	0.020	Pass						
Thiacloprid	ND	0.010	0.005	Pass						

Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status		
	µg/g	µg/g	µg/g	µg/g		µg/g	µg/g	µg/g	µg/g		
Abamectin	ND	0.100	0.050	0.25	Pass	Kresoxim Methyl	ND	0.030	0.010	0.15	Pass
Acephate	ND	0.030	0.010	0.05	Pass	Malathion	ND	0.010	0.005	0.01	Pass
Acequinocyl	ND	0.075	0.020	0.075	Pass	Metalaxyl	ND	0.010	0.005	0.01	Pass
Acetamiprid	ND	0.030	0.010	0.05	Pass	Methomyl	ND	0.025	0.010	0.025	Pass
Azoxystrobin	ND	0.010	0.005	0.01	Pass	Myclobutanil	ND	0.010	0.005	0.01	Pass
Bifenazate	ND	0.010	0.005	0.01	Pass	Naled	ND	0.030	0.020	0.03	Pass
Bifenthrin	ND	0.030	0.005	0.03	Pass	Oxamyl	ND	0.030	0.020	1.5	Pass
Boscalid	ND	0.010	0.005	0.01	Pass	Pentachloronitrobenzene	ND	0.016	0.005	0.016	Pass
Carbaryl	ND	0.025	0.010	0.025	Pass	Permethrin	ND	0.030	0.020	0.03	Pass
Chlorantraniliprole	ND	0.030	0.010	0.03	Pass	Phosmet	ND	0.030	0.020	0.03	Pass
Clofentezine	ND	0.010	0.005	0.01	Pass	Piperonyl Butoxide	ND	0.030	0.010	1.25	Pass
Cyfluthrin	ND	0.038	0.013	0.0384	Pass	Prallethrin	ND	0.075	0.030	0.075	Pass
Cypermethrin	ND	0.053	0.018	0.0525	Pass	Propiconazole	ND	0.030	0.010	0.03	Pass
Diazinon	ND	0.030	0.010	0.03	Pass	Pyrethrins	ND	0.045	0.010	0.045	Pass
Dimethomorph	ND	0.030	0.010	0.03	Pass	Pyridaben	ND	0.020	0.010	0.02	Pass
Etoxazole	ND	0.030	0.010	0.03	Pass	Spinetoram	ND	0.010	0.005	0.01	Pass
Fenhexamid	ND	0.045	0.020	0.045	Pass	Spinosad	ND	0.010	0.005	0.01	Pass
Fenpyroximate	ND	0.030	0.010	0.03	Pass	Spiromesifen	ND	0.030	0.010	0.03	Pass
Flonicamid	ND	0.025	0.010	0.025	Pass	Spirotetramat	ND	0.010	0.005	0.01	Pass
Fludioxonil	ND	0.010	0.005	0.01	Pass	Tebuconazole	ND	0.010	0.005	0.01	Pass
Hexythiazox	ND	0.030	0.010	0.03	Pass	Thiamethoxam	ND	0.010	0.005	0.01	Pass
Imidacloprid	ND	0.010	0.005	0.01	Pass	Trifloxystrobin	ND	0.010	0.005	0.01	Pass

Other Analyte(s):

NR = Not Reported (no analysis was performed), ND = Not Detected (the concentration is less than the Limit of Detection (LOD)). Analytical instrumentation used: LC-MS-MS & GC-MS-MS; samples analyzed according to SOPs CO-PESTMYCO-LC-INST-004 and CO-PEST-GC-INST-004 and CO-PEST-GC-INST-003.



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Chemical Residue Screening

Analytes	LOQ			Limit	Status	Analytes	LOQ			Limit	Status
	µg/g	µg/g	µg/g				µg/g	µg/g	µg/g		
Abamectin	ND	0.100	0.050	0.250	Pass	Fludioxonil	ND	0.010	0.005	0.010	Pass
Acephate	ND	0.030	0.010	0.050	Pass	Fluopyram	ND	0.005	0.005	0.010	Pass
Acequinocyl	ND	0.075	0.020	0.075	Pass	Hexythiazox	ND	0.030	0.010	0.030	Pass
Acetamiprid	ND	0.030	0.010	0.050	Pass	Imazalil	ND	0.010	0.005	0.010	Pass
Aldicarb	ND	0.030	0.010	0.500	Pass	Imidacloprid	ND	0.010	0.005	0.010	Pass
Allethrin	ND	0.030	0.015	0.100	Pass	Iprodione	ND	0.475	0.158	0.500	Pass
Atrazine	ND	0.005	0.005	0.005	Pass	Kinoprene	ND	0.221	0.074	1.250	Pass
Azadirachtin	ND	0.050	0.030	0.500	Pass	Kresoxim Methyl	ND	0.030	0.010	0.150	Pass
Azoxystrobin	ND	0.010	0.005	0.010	Pass	Lambda-Cyhalothrin	ND	0.050	0.030	0.050	Pass
Benzovindiflupyr	ND	0.005	0.005	0.010	Pass	Malathion	ND	0.010	0.005	0.010	Pass
Bifenazate	ND	0.010	0.005	0.010	Pass	Metalaxyl	ND	0.010	0.005	0.010	Pass
Bifenthrin	ND	0.030	0.005	0.030	Pass	Methiocarb	ND	0.010	0.005	0.010	Pass
Boscalid	ND	0.010	0.005	0.010	Pass	Methomyl	ND	0.025	0.010	0.025	Pass
Buprofezin	ND	0.030	0.015	0.030	Pass	Methoprene	ND	0.050	0.025	0.050	Pass
Captan	ND	0.358	0.120	0.700	Pass	Mevinphos	ND	0.025	0.010	0.025	Pass
Carbaryl	ND	0.025	0.010	0.025	Pass	MGK-264	ND	0.016	0.005	0.050	Pass
Carbofuran	ND	0.010	0.005	0.010	Pass	Myclobutanil	ND	0.010	0.005	0.010	Pass
Chlorantranilprole	ND	0.030	0.010	0.030	Pass	Naled	ND	0.030	0.020	0.030	Pass
Chlordane	ND	0.075	0.025	0.025	Pass	Novaluron	ND	0.020	0.010	0.025	Pass
Chlorfenapyr	ND	0.024	0.008	1.500	Pass	Oxamyl	ND	0.030	0.020	1.500	Pass
Chlorpyrifos	ND	0.075	0.010	0.500	Pass	Paclitaxel	ND	0.010	0.005	0.010	Pass
Clofentezine	ND	0.010	0.005	0.010	Pass	Parathion Methyl	ND	0.026	0.009	0.026	Pass
Clothianidin	ND	0.010	0.005	0.025	Pass	Pentachloronitrobenzene	ND	0.016	0.005	0.016	Pass
Coumaphos	ND	0.010	0.005	0.010	Pass	Permethrin	ND	0.030	0.020	0.030	Pass
Cyantranilprole	ND	0.010	0.005	0.010	Pass	Phenothrin	ND	0.030	0.015	0.030	Pass
Cyfluthrin	ND	0.038	0.013	0.038	Pass	Phosmet	ND	0.030	0.020	0.030	Pass
Cypermethrin	ND	0.053	0.018	0.053	Pass	Piperonyl Butoxide	ND	0.030	0.010	1.250	Pass
Cyprodinil	ND	0.010	0.005	0.010	Pass	Pirimicarb	ND	0.010	0.005	0.010	Pass
Daminozide	ND	0.075	0.050	0.075	Pass	Prallethrin	ND	0.075	0.030	0.075	Pass
Deltamethrin	ND	0.050	0.025	0.050	Pass	Propiconazole	ND	0.030	0.010	0.030	Pass
Diazinon	ND	0.030	0.010	0.030	Pass	Propoxur	ND	0.010	0.005	0.010	Pass
Dichlorvos	ND	0.050	0.020	0.050	Pass	Pyraclostrobin	ND	0.010	0.005	0.010	Pass
Dimethoate	ND	0.010	0.005	0.010	Pass	Pyrethrins	ND	0.045	0.010	0.045	Pass
Dimethomorph	ND	0.030	0.010	0.030	Pass	Pyridaben	ND	0.020	0.010	0.020	Pass
Dinotefuran	ND	0.050	0.025	0.050	Pass	Pyriproxifen	ND	0.010	0.005	0.010	Pass
Diuron	ND	0.010	0.005	0.010	Pass	Resmethrin	ND	0.050	0.025	0.050	Pass
Dodemorph	ND	0.020	0.010	0.020	Pass	Spinetoram	ND	0.010	0.005	0.010	Pass
Endosulfan I	ND	0.353	0.118	2.500	Pass	Spinosad	ND	0.010	0.005	0.010	Pass
Endosulfan II	ND	0.239	0.080	2.500	Pass	Spirodiclofen	ND	0.050	0.025	0.050	Pass
Endosulfan Sulfate	ND	0.026	0.009	2.500	Pass	Spiromesifen	ND	0.030	0.010	0.030	Pass
Ethoprophos	ND	0.010	0.005	0.010	Pass	Spirotetramat	ND	0.010	0.005	0.010	Pass
Etofenprox	ND	0.030	0.010	0.030	Pass	Spiroxamine	ND	0.030	0.020	0.030	Pass
Etoxazole	ND	0.030	0.010	0.030	Pass	Tebuconazole	ND	0.010	0.005	0.010	Pass
Etridiazole	ND	0.044	0.015	0.150	Pass	Tebufenazide	ND	0.010	0.005	0.010	Pass
Fenhexamid	ND	0.045	0.020	0.045	Pass	Teflubenzuron	ND	0.020	0.010	0.025	Pass
Fenoxycarb	ND	0.010	0.005	0.010	Pass	Tetrachlorvinphos	ND	0.010	0.005	0.010	Pass
Fenpyroximate	ND	0.030	0.010	0.030	Pass	Tetramethrin	ND	0.050	0.025	0.050	Pass
Fensulfothion	ND	0.010	0.005	0.010	Pass	Thiabendazole	ND	0.010	0.005	0.010	Pass
Fenthion	ND	0.007	0.002	0.010	Pass	Thiacloprid	ND	0.010	0.005	0.010	Pass
Fenvalerate	ND	0.402	0.134	0.402	Pass	Thiamethoxam	ND	0.010	0.005	0.010	Pass
Fipronil	ND	0.010	0.005	0.010	Pass	Thiophanate-Methyl	ND	0.020	0.010	0.020	Pass
Flonicamid	ND	0.025	0.010	0.025	Pass	Trifloxystrobin	ND	0.010	0.005	0.010	Pass

Mycotoxins	LOQ			Limit	Status	Mycotoxins	LOQ			Limit	Status
	µg/kg	µg/kg	µg/kg				µg/kg	µg/kg	µg/kg		
B1	ND	8.98	2.96		Tested	G2	ND	6.26	2.07		Tested
B2	ND	10.17	3.36		Tested	Ochratoxin A	ND	13.37	4.41	20	Pass
G1	ND	5.25	1.73		Tested	Total Aflatoxins	ND			20	Pass

Other Analyte(s):

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Certificate of Analysis Appendix

Residual Solvents - Utah Industrial Hemp

Analyte	Result (ug/g)	LOD (ug/g)	LOQ (ug/g)	Action Limit(ug/g)	Status
1,2 Dimethoxyethane	ND	5.9917	17.975	100	Pass
1,4 Dioxane	ND	12.8684	38.6052	380	Pass
1-Butanol	44.926	3.1446	9.4337	5,000	Pass
1-Pentanol	ND	9.9794	29.9383	5,000	Pass
1-Propanol	27.9838	6.9987	20.9962	5,000	Pass
2-Butanol	ND	9.5709	28.7127	5,000	Pass
2-Butanone	ND	7.2129	21.6386	5,000	Pass
2-Ethoxyethanol	ND	3.8723	11.6169	160	Pass
2-methylbutane	ND	0.679	2.037	5,000	Pass
2-methylpentane	ND	9.0715	27.2145	290	Pass
3-methylpentane	ND	7.3795	22.1384	290	Pass
2-Propanol (IPA)	ND	11.5286	34.5857	5,000	Pass
Acetone	ND	8.2267	24.6802	5,000	Pass
Acetonitrile	ND	8.3746	25.1238	410	Pass
Benzene	ND	0.3588	1.0763	2	Pass
Butane	ND	9.552	28.6559	5,000	Pass
Cumene	ND	8.32	24.96	70	Pass
Cyclohexane	ND	8.4235	25.2705	3,880	Pass
Dichloromethane	ND	3.9511	11.8533	600	Pass
2,2-dimethylbutane	ND	0.8804	2.6412	290	Pass
2,3-dimethylbutane	ND	0.9493	2.8479	290	Pass
Dimethyl sulfoxide	ND	8.3992	25.1976	5,000	Pass
Ethanol	ND	4.8156	14.4469	5,000	Pass
Ethyl acetate	ND	14.2542	42.7625	5,000	Pass
Ethyl ether	ND	6.8124	20.4372	5,000	Pass
Ethylene glycol	ND	3.4447	10.334	620	Pass
Ethylene Oxide	ND	6.5244	19.5733	50	Pass
Heptane	ND	0.4144	1.2431	5,000	Pass
Hexane	ND	0.5026	1.5078	290	Pass
Isobutane	ND	10.2495	30.7486	5,000	Pass
Isopropyl acetate	ND	4.1274	12.3823	5,000	Pass
Methanol	ND	18.42	55.26	3,000	Pass
N,N-dimethylacetamide	ND	268.955	806.8649	1,090	Pass
N,N-dimethylformamide	ND	2.7382	8.2147	880	Pass
Pentane	ND	0.8382	2.5146	5,000	Pass
Propane	ND	7.9467	23.8402	5,000	Pass
Pyridine	ND	19.55	58.64	100	Pass
Sulfolane	ND	22.886	68.6581	160	Pass
Tetrahydrofuran	ND	6.2156	18.6469	720	Pass
Toluene	ND	0.4061	1.2184	890	Pass
Total Xylenes	ND	10.3738	31.1216	2,170	Pass

Josh M Swider

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Lab Director, CEO

Gelato LD
12/7/2023