



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 08/29/2026
Batch Size: 1904 g
Batch Units: 272
Units Sampled: 5
Total Amt. Sampled: 35 g
Seed to Sale ID: 1427239683434722
QA Sample ID: 1713220901980114

BF-062326-062826-063026-070326-070826-GE

DR-1-PG7

Laboratory ID: KI01010-02
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Pre-Ground
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Gelato Dreams
Description: ish GEDR Pre-Ground Flower 7.0 g



Sample Date: 09/01/26
Exp. Date: 09/01/27

Received: 09/01/26 11:45
Completed: 09/04/26 18:28

POTENCY SUMMARY (As Received)

Total CBD
0.0508% (3.56 mg)

Total THC
22.0% (1,540 mg)

Total Cannabinoids
25.5% (1,780 mg)

Analyte	%	mg
THCa	23.7	1,660
delta 9-THC	1.19	83.3
CBGa	0.443	31.0
CBG	0.0837	5.86
CBDa	0.0580	4.06
THCV	0.0103	0.721
CBN	0.00844	0.591
CBC	≤ 0.000740	≤ 0.052
CBD	≤ 0.000326	≤ 0.023
CBDV	≤ 0.000217	≤ 0.015
delta 8-THC	≤ 0.000158	≤ 0.011

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.505%

Analyte	%
beta-Caryophyllene	0.119
Linalool	0.0724
alpha-Bisabolol	0.0643
alpha-Humulene	0.0595
Guaiol	0.0555
beta-Myrcene	0.0295
alpha-Terpineol	0.0281
d-Limonene	0.0271
alpha-Pinene	0.0200
Fenchyl Alcohol	0.0168

ANALYSIS SUMMARY

Potency	Completed	Homogeneity	Not Tested	Terpenes	Completed
Residual Solvents	Not Tested	% Moisture	PASS	Water Activity	PASS
Foreign Matter	PASS	Pesticides	PASS	Mycotoxins	PASS
Heavy Metals	PASS	Microbials	PASS	Label Claim	Not Applicable

Copyright © 2026 Modern Canna, LLC. All rights reserved.

This report shall not be reproduced, distributed, or transmitted in any form or by any means, without written consent from Modern Canna, LLC. The results in this report relate only to the products analyzed. The results in this report are confidential. For more information regarding our reporting limits, please visit: www.moderncanna.com/modern-canna-reporting-limits/

LOQ = Limit of Quantification

ND = Non-Detect

RPD = Relative Percent Difference

MDL = Method Detection Limit

PQL = Practical Quantitation Limit

Sample Matrix: Pre-Ground
 Cultivar: Gelato Dreams
 Description: ish GEDR Pre-Ground Flower 7.0 g

Lab ID: **KI01010-02**
 Received: 09/01/26 11:45
 Completed: 09/04/26 18:28

Potency by HPLC

Batch: B610151
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 9/2/26 10:46

Ana. By: 1005
 Ana. On: 9/3/26 04:38

Initial (g): 0.2026
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	22.0	100	0.0316	0.463	Total CBD	0.0508	1	0.000484	0.00463
delta 8-THC	≤0.000158	1	0.000158	0.00247	delta 9-THC	1.19	100	0.0168	0.247
THCa	23.7	100	0.0168	0.247	THCV	0.0103	1	0.000355	0.00247
CBD	≤0.000326	1	0.000326	0.00247	CBDa	0.0580	1	0.000197	0.00247
CBDV	≤0.000217	1	0.000217	0.00247	CBC	≤0.000740	1	0.000740	0.00247
CBG	0.0837	1	0.000158	0.00247	CBGa	0.443	1	0.000158	0.00247
CBN	0.00844	1	0.000188	0.00247					

Terpene Screen by GC/MS

Batch: B610138
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 9/2/26 10:50

Ana. By: 1005
 Ana. On: 9/3/26 09:10

Initial (g): 0.1021
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0200	1	0.00490	0.00979	Camphene	≤0.00490	1	0.00490	0.00979
beta-Pinene	0.0130	1	0.00490	0.00979	3-Carene	≤0.00490	1	0.00490	0.00979
alpha-Terpinene	≤0.00490	1	0.00490	0.00979	Camphor	≤0.00490	1	0.00490	0.00979
d-Limonene	0.0271	1	0.00490	0.00979	1,8-Cineole (Eucalyptol)	≤0.00490	1	0.00490	0.00979
gamma-Terpinene	≤0.00490	1	0.00490	0.00979	Terpinolene	≤0.00490	1	0.00490	0.00979
Isopulegol	≤0.00490	1	0.00490	0.00979	Linalool	0.0724	1	0.00490	0.00979
Geraniol	≤0.00490	1	0.00490	0.00979	beta-Caryophyllene	0.119	1	0.00490	0.00979
alpha-Humulene	0.0595	1	0.00490	0.00979	cis-Nerolidol	≤0.00490	1	0.00490	0.00979
Caryophyllene oxide	≤0.00490	1	0.00490	0.00979	(+/-)-Fenchone	≤0.00490	1	0.00490	0.00979
(+/-)-Borneol	≤0.00490	1	0.00490	0.00979	(+)-Pulegone	≤0.00490	1	0.00490	0.00979
Cedrol	≤0.00490	1	0.00490	0.00979	Geranyl Acetate	≤0.00490	1	0.00490	0.00979
alpha-Bisabolol	0.0643	1	0.00490	0.00979	alpha-Phellandrene	≤0.00490	1	0.00490	0.00979
alpha-Terpineol	0.0281	1	0.00490	0.00979	Nerol	≤0.00490	1	0.00490	0.00979
Sabinene	≤0.00490	1	0.00490	0.00979	Valencene	≤0.00490	1	0.00490	0.00979
beta-Myrcene	0.0295	1	0.00490	0.00979	Sabinene Hydrate	≤0.00490	1	0.00490	0.00979
alpha-Cedrene	≤0.00490	1	0.00490	0.00979	Fenchyl Alcohol	0.0168	1	0.00490	0.00979
Guaiol	0.0555	1	0.00490	0.00979	trans-Nerolidol	≤0.00490	1	0.00490	0.00979
Isoborneol	≤0.00490	1	0.00490	0.00979	Ocimene, Total	≤0.00490	1	0.00490	0.00979
gamma-Terpineol	≤0.00490	1	0.00490	0.00979	Menthol	≤0.00490	1	0.00490	0.00979

Moisture by Moisture Balance

Batch: B610148
 SOP: MCS-SOP-G02

Prep By: 1005
 Prep On: 9/2/26 14:47

Ana. By: 1044
 Ana. On: 9/2/26 17:00

Initial (g): 0.525
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	8.57	1	15

Water Activity by REH

Batch: B610146
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 9/2/26 11:38

Ana. By: 1044
 Ana. On: 9/2/26 20:54

Initial (g): 0.1017
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.54	1	0.65	0.040	0.040

Foreign Matter

Batch: B610147
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 9/2/26 09:30

Ana. By: 1048
 Ana. On: 9/2/26 10:00

Initial (g): 1
 Final (g): 1

Analyte (P/A)	Result	Diln	Reg. Limit
Foreign Matter	Absent	1	1% wgt or 10% area

Sample Matrix: Pre-Ground
 Cultivar: Gelato Dreams
 Description: ish GEDR Pre-Ground Flower 7.0 g

Lab ID: KI01010-02
 Received: 09/01/26 11:45
 Completed: 09/04/26 18:28

Pesticides by LC-QQQ

Batch: B610135
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/2/26 10:48

Ana. By: 1040
 Ana. On: 9/2/26 21:31

Initial (g): 1.0021
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<9.82	10	100	9.82	54.6	Acephate	<6.77	10	100	6.77	54.6
Acequinocyl	<4.04	10	100	4.04	54.6	Acetamiprid	<16.4	10	100	16.4	54.6
Aldicarb	<10.3	10	100	10.3	54.6	Azoxystrobin	<5.02	10	100	5.02	27.3
Bifenazate	<5.13	10	100	5.13	54.6	Bifenthrin	<4.26	10	100	4.26	54.6
Boscalid	<15.9	10	100	15.9	54.6	Carbaryl	<8.51	10	500	8.51	54.6
Carbofuran	<16.4	10	100	16.4	43.7	Chlorantraniliprole	<8.73	10	1000	8.73	136
Chlormequat chloride	<21.8	10	1000	21.8	54.6	Chlorpyrifos	<4.58	10	100	4.58	27.3
Clofentezine	<5.35	10	200	5.35	54.6	Coumaphos	<7.42	10	100	7.42	27.3
Cyfluthrin	<41.9	10	500	41.9	218	Cypermethrin	<10.5	10	500	10.5	136
Daminozide	<16.4	10	100	16.4	54.6	Diazinon	<2.95	10	100	2.95	27.3
Dichlorvos	<10.9	10	100	10.9	54.6	Dimethoate	<16.4	10	100	16.4	43.7
Dimethomorph, Total	<3.38	10	200	3.38	54.6	Ethoprophos	<5.78	10	100	5.78	54.6
Etofenprox	<4.47	10	100	4.47	54.6	Etoazole	<4.04	10	100	4.04	54.6
Fenhexamid	<5.35	10	100	5.35	54.6	Fenoxycarb	<4.91	10	100	4.91	27.3
Fenpyroximate	<2.40	10	100	2.40	54.6	Fipronil	<13.0	10	100	13.0	54.6
Flonicamid	<16.4	10	100	16.4	54.6	Fludioxonil	<9.60	10	100	9.60	54.6
Hexythiazox	<3.38	10	100	3.38	54.6	Imazalil	<5.78	10	100	5.78	54.6
Imidacloprid	<4.91	10	400	4.91	109	Kresoxim-Methyl	<4.91	10	100	4.91	54.6
Malathion	<15.9	10	200	15.9	54.6	Metalaxyl	<16.4	10	100	16.4	54.6
Methiocarb	<9.93	10	100	9.93	54.6	Methomyl	<2.18	10	100	2.18	27.3
Mevinphos	<5.78	10	100	5.78	54.6	Myclobutanil	<7.75	10	100	7.75	54.6
Dibrom (Naled)	<10.5	10	250	10.5	54.6	Oxamyl	<2.29	10	250	2.29	13.6
Paclobutrazol	<8.08	10	100	8.08	54.6	Permethrin	<4.37	10	100	4.37	54.6
Phosmet	<4.91	10	100	4.91	54.6	Piperonyl butoxide	<21.8	10	3000	21.8	546
Prallethrin	<6.33	10	100	6.33	54.6	Propiconazole (Tilt)	<16.4	10	100	16.4	54.6
Baygon (Propoxur)	<16.4	10	100	16.4	54.6	Pyrethrins, Total	<5.89	10	500	5.89	54.6
Pyridaben	<1.75	10	200	1.75	54.6	Spinetoram, Total	<3.60	10	200	3.60	54.6
Spiromesifen	<3.93	10	100	3.93	13.6	Spirotetramat	<4.80	10	100	4.80	54.6
Spiroxamine	<2.73	10	100	2.73	54.6	Tebuconazole	<4.26	10	100	4.26	54.6
Thiacloprid	<1.75	10	100	1.75	54.6	Thiamethoxam	<21.8	10	500	21.8	109
Trifloxystrobin	<4.47	10	100	4.47	54.6	Spinosad, Total	<4.80	10	100	4.80	39.6

Pesticides by GC-QQQ

Batch: B610135
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 9/2/26 10:48

Ana. By: 1040
 Ana. On: 9/3/26 00:43

Initial (g): 1.0021
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<32.7	5	150	32.7	81.9	Methyl parathion	<21.8	5	100	21.8	54.6
Chlordane, Total	<21.8	5	100	21.8	54.6	Chlorfenapyr	<21.8	5	100	21.8	54.6

Mycotoxins by LC-QQQ

Batch: B610135
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 9/2/26 10:48

Ana. By: 1040
 Ana. On: 9/3/26 05:04

Initial (g): 1.0021
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.98	10	20	9.98	9.98	Ochratoxin A	<2.51	10	20	2.51	9.98
Aflatoxin G2	<7.45	10	20	7.45	9.98	Aflatoxin G1	<3.23	10	20	3.23	9.98
Aflatoxin B2	<3.87	10	20	3.87	9.98	Aflatoxin B1	<2.93	10	20	2.93	9.98



CMTL-0005

4705 Old Rd 37
 Lakeland, FL 33813
 www.moderncanna.com
 863-608-7800

Richard Dillen
 Laboratory Director



Accreditation #102020



Sample Matrix: Pre-Ground
 Cultivar: Gelato Dreams
 Description: ish GEDR Pre-Ground Flower 7.0 g

Lab ID: **KI01010-02**
 Received: 09/01/26 11:45
 Completed: 09/04/26 18:28

Total Metals by ICP-MS

Batch: B610142
 SOP: MCS-SOP-I01

Prep By: 1005
 Prep On: 9/2/26 15:15

Ana. By: 1005
 Ana. On: 9/2/26 20:46

Initial (g): 0.2518
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	27.9	1	200	21.7	109	Cadmium	<21.7	1	200	21.7	109
Lead	<54.3	1	500	54.3	271	Mercury	<21.7	1	200	21.7	54.3
Nickel	<109	1	500	109	271	Tin	<434	1	4000	434	2170

Microbials by qPCR

Batch: B610109
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 9/1/26 18:00

Ana. By: 1053
 Ana. On: 9/2/26 19:22

Initial (g): 1.0023
 Final (g): 9

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Aspergillus flavus	Absent	1	1	1.00	1.00	Aspergillus fumigatus	Absent	1	1	1.00	1.00
Aspergillus niger	Absent	1	1	1.00	1.00	Aspergillus terreus	Absent	1	1	1.00	1.00
Aspergillus Total	Absent	1	1	1.00	1.00	Listeria	Absent	1	1	1.00	1.00
Salmonella	Absent	1	1	1.00	1.00	Shiga Toxin E.coli	Absent	1	1	1.00	1.00

Quantitative Microbials by qPCR

Batch: B610110
 SOP: MCS-SOP-M01

Prep By: 1058
 Prep On: 9/1/26 14:39

Ana. By: 1058
 Ana. On: 9/1/26 16:10

Initial (g): 1.0067
 Final (g): 19

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	20	100000	1000	1000

Total Contaminant Load by Calculation

Analyte (ppm)	Result	Reg. Limit
Total Contaminant Load	0.03	5