



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 08/13/2026
Batch Size: 2005.5 g
Batch Units: 573
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 4498679975739443
QA Sample ID: 1731066239185613

072826-GDLM-R3.5

Laboratory ID: KH13010-04
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Whole Flower
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Gelato de Limon
Description: MPX Select GDLM Flower 3.5 g



Sample Date: 08/13/26
Exp. Date: 08/13/27
Received: 08/13/26 11:49
Completed: 08/17/26 17:40

POTENCY SUMMARY (As Received)

Total CBD
0.0737% (2.58 mg)

Total THC
27.4% (959 mg)

Total Cannabinoids
31.7% (1,110 mg)

Analyte	%	mg
THCa	30.4	1,060
delta 9-THC	0.666	23.3
CBGa	0.451	15.8
CBG	0.118	4.13
CBDa	0.0840	2.94
CBC	≤ 0.000750	≤ 0.026
CBD	≤ 0.000330	≤ 0.012
CBDV	≤ 0.000220	≤ 0.0077
CBN	≤ 0.000190	≤ 0.0067
delta 8-THC	≤ 0.000160	≤ 0.0056
THCV	≤ 0.000360	≤ 0.013

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.55%

Analyte	%
beta-Caryophyllene	0.749
d-Limonene	0.708
alpha-Humulene	0.202
Linalool	0.181
alpha-Pinene	0.125
trans-Nerolidol	0.109
alpha-Bisabolol	0.0899
beta-Pinene	0.0871
Fenchyl Alcohol	0.0743
Ocimene, Total	0.0654

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

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LOQ = Limit of Quantification ND = Non-Detect RPD = Relative Percent Difference MDL = Method Detection Limit PQL = Practical Quantitation Limit

072826-GDLM-R3.5

Sample Matrix: Whole Flower
Cultivar: Gelato de Limon
Description: MPX Select GDLM Flower 3.5 g

Lab ID: KH13010-04
Received: 08/13/26 11:49
Completed: 08/17/26 17:40

Potency by HPLC

Batch: B6H1337
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 8/13/26 19:19

Ana. By: 1005
Ana. On: 8/17/26 15:45

Initial (g): 0.2
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	27.4	100	0.0320	0.469	Total CBD	0.0737	1	0.00490	0.00469
delta 8-THC	≤0.000160	1	0.000160	0.00250	delta 9-THC	0.666	100	0.0170	0.250
THCa	30.4	100	0.0170	0.250	THCV	≤0.000360	1	0.000360	0.00250
CBD	≤0.000330	1	0.000330	0.00250	CBDa	0.0840	1	0.000200	0.00250
CBDV	≤0.000220	1	0.000220	0.00250	CBC	≤0.000750	1	0.000750	0.00250
CBG	0.118	1	0.000160	0.00250	CBGa	0.451	1	0.000160	0.00250
CBN	≤0.000190	1	0.000190	0.00250					

Terpene Screen by GC/MS

Batch: B6H1345
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 8/14/26 10:14

Ana. By: 1005
Ana. On: 8/14/26 16:11

Initial (g): 0.1033
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.125	1	0.00484	0.00968	Camphene	0.0152	1	0.00484	0.00968
beta-Pinene	0.0871	1	0.00484	0.00968	3-Carene	≤0.00484	1	0.00484	0.00968
alpha-Terpinene	≤0.00484	1	0.00484	0.00968	Camphor	≤0.00484	1	0.00484	0.00968
d-Limonene	0.708	1	0.00484	0.00968	1,8-Cineole (Eucalyptol)	≤0.00484	1	0.00484	0.00968
gamma-Terpinene	≤0.00484	1	0.00484	0.00968	Terpinolene	0.0126	1	0.00484	0.00968
Isopulegol	≤0.00484	1	0.00484	0.00968	Linalool	0.181	1	0.00484	0.00968
Geraniol	≤0.00484	1	0.00484	0.00968	beta-Caryophyllene	0.749	1	0.00484	0.00968
alpha-Humulene	0.202	1	0.00484	0.00968	cis-Nerolidol	≤0.00484	1	0.00484	0.00968
Caryophyllene oxide	≤0.00484	1	0.00484	0.00968	(+/-)-Fenchone	≤0.00484	1	0.00484	0.00968
(+/-)-Borneol	0.0335	1	0.00484	0.00968	(+)-Pulegone	≤0.00484	1	0.00484	0.00968
Cedrol	≤0.00484	1	0.00484	0.00968	Geranyl Acetate	≤0.00484	1	0.00484	0.00968
alpha-Bisabolol	0.0899	1	0.00484	0.00968	alpha-Phellandrene	≤0.00484	1	0.00484	0.00968
alpha-Terpineol	0.0569	1	0.00484	0.00968	Nerol	≤0.00484	1	0.00484	0.00968
Sabinene	≤0.00484	1	0.00484	0.00968	Valencene	≤0.00484	1	0.00484	0.00968
beta-Myrcene	0.0397	1	0.00484	0.00968	Sabinene Hydrate	≤0.00484	1	0.00484	0.00968
alpha-Cedrene	≤0.00484	1	0.00484	0.00968	Fenchyl Alcohol	0.0743	1	0.00484	0.00968
Guaiol	≤0.00484	1	0.00484	0.00968	trans-Nerolidol	0.109	1	0.00484	0.00968
Isoborneol	≤0.00484	1	0.00484	0.00968	Ocimene, Total	0.0654	1	0.00484	0.00968
gamma-Terpineol	≤0.00484	1	0.00484	0.00968	Menthol	≤0.00484	1	0.00484	0.00968

Moisture by Moisture Balance

Batch: B6H1356
SOP: MCS-SOP-G02

Prep By: 1048
Prep On: 8/14/26 12:30

Ana. By: 1048
Ana. On: 8/14/26 14:14

Initial (g): 0.569
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	13.0	1	15

Water Activity by REH

Batch: B6H1353
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 8/14/26 10:39

Ana. By: 1044
Ana. On: 8/14/26 14:03

Initial (g): 0.102
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.49	1	0.65	0.040	0.040

Foreign Matter

Batch: B6H1355
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 8/13/26 17:45

Ana. By: 1048
Ana. On: 8/13/26 18:00

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

Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL
Foreign Matter	Absent	1	1	1.00	1.00



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Richard Dillen
Laboratory Director



Accreditation #102020



072826-GDLM-R3.5

Sample Matrix: Whole Flower
 Cultivar: Gelato de Limon
 Description: MPX Select GDLM Flower 3.5 g

Lab ID: KH13010-04
 Received: 08/13/26 11:49
 Completed: 08/17/26 17:40

Pesticides by LC-QQQ

Batch: B6H1342
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/13/26 18:51

Ana. By: 1067
 Ana. On: 8/15/26 13:14

Initial (g): 1.0012
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.3	10	100	10.3	57.4	Acephate	<7.12	10	100	7.12	57.4
Acequinocyl	<4.25	10	100	4.25	57.4	Acetamiprid	<3.67	10	100	3.67	57.4
Aldicarb	<10.8	10	100	10.8	57.4	Azoxystrobin	<5.28	10	100	5.28	28.7
Bifenazate	<5.39	10	100	5.39	57.4	Bifenthrin	<4.48	10	100	4.48	57.4
Boscalid	<16.8	10	100	16.8	57.4	Carbaryl	<8.95	10	500	8.95	57.4
Carbofuran	<4.25	10	100	4.25	14.3	Chlorantraniliprole	<9.18	10	1000	9.18	143
Chlormequat chloride	<3.56	10	1000	3.56	57.4	Chlorpyrifos	<4.82	10	100	4.82	28.7
Clofentezine	<5.62	10	200	5.62	57.4	Coumaphos	<7.80	10	100	7.80	28.7
Cyfluthrin	<44.1	10	500	44.1	230	Cypermethrin	<11.0	10	500	11.0	143
Daminozide	<8.95	10	100	8.95	57.4	Diazinon	<3.10	10	100	3.10	28.7
Dichlorvos	<11.5	10	100	11.5	57.4	Dimethoate	<1.26	10	100	1.26	14.3
Dimethomorph, Total	<3.56	10	200	3.56	57.4	Ethoprophos	<6.08	10	100	6.08	57.4
Etofenprox	<4.71	10	100	4.71	57.4	Etoxazole	<4.25	10	100	4.25	57.4
Fenhexamid	<5.62	10	100	5.62	57.4	Fenoxycarb	<5.17	10	100	5.17	28.7
Fenpyroximate	<2.53	10	100	2.53	57.4	Fipronil	<13.7	10	100	13.7	57.4
Flonicamid	<4.82	10	100	4.82	57.4	Fludioxonil	<10.1	10	100	10.1	57.4
Hexythiazox	<3.56	10	100	3.56	57.4	Imazalil	<6.08	10	100	6.08	57.4
Imidacloprid	<5.17	10	400	5.17	115	Kresoxim-Methyl	<5.17	10	100	5.17	57.4
Malathion	<16.8	10	200	16.8	57.4	Metalaxyl	<5.74	10	100	5.74	57.4
Methiocarb	<10.4	10	100	10.4	57.4	Methomyl	<2.30	10	100	2.30	28.7
Mevinphos	<6.08	10	100	6.08	57.4	Myclobutanil	<8.15	10	100	8.15	57.4
Dibrom (Naled)	<11.0	10	250	11.0	57.4	Oxamyl	<2.41	10	250	2.41	14.3
Paclobutrazol	<8.49	10	100	8.49	57.4	Permethrin	<4.59	10	100	4.59	57.4
Phosmet	<5.17	10	100	5.17	57.4	Piperonyl butoxide	<23.0	10	3000	23.0	574
Prallethrin	<6.66	10	100	6.66	57.4	Propiconazole (Tilt)	<5.17	10	100	5.17	57.4
Baygon (Propoxur)	<3.44	10	100	3.44	57.4	Pyrethrins, Total	<6.20	10	500	6.20	57.4
Pyridaben	<1.84	10	200	1.84	57.4	Spinetoram, Total	<3.79	10	200	3.79	57.4
Spiromesifen	<4.13	10	100	4.13	14.3	Spirotetramat	<5.05	10	100	5.05	57.4
Spiroxamine	<2.87	10	100	2.87	57.4	Tebuconazole	<4.48	10	100	4.48	57.4
Thiacloprid	<1.84	10	100	1.84	57.4	Thiamethoxam	<2.53	10	500	2.53	115
Trifloxystrobin	<4.71	10	100	4.71	57.4	Spinosad, Total	<5.05	10	100	5.05	41.6

Pesticides by GC-QQQ

Batch: B6H1342
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 8/13/26 18:51

Ana. By: 1040
 Ana. On: 8/14/26 18:07

Initial (g): 1.0012
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	<9.83	5	150	9.83	86.1	Methyl parathion	<4.91	5	100	4.91	57.4
Chlordane, Total	<11.2	5	100	11.2	57.4	Chlorfenapyr	<12.5	5	100	12.5	57.4

Mycotoxins by LC-QQQ

Batch: B6H1342
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/13/26 18:51

Ana. By: 1067
 Ana. On: 8/15/26 04:29

Initial (g): 1.0012
 Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	<9.99	10	20	9.99	9.99	Ochratoxin A	<2.52	10	20	2.52	9.99
Aflatoxin G2	<7.46	10	20	7.46	9.99	Aflatoxin G1	<3.24	10	20	3.24	9.99
Aflatoxin B2	<3.88	10	20	3.88	9.99	Aflatoxin B1	<2.94	10	20	2.94	9.99



CMTL-0005

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Richard Dillen
 Laboratory Director



Accreditation #102020



072826-GDLM-R3.5

Sample Matrix: Whole Flower
Cultivar: Gelato de Limon
Description: MPX Select GDLM Flower 3.5 g

Lab ID: KH13010-04
Received: 08/13/26 11:49
Completed: 08/17/26 17:40

Total Metals by ICP-MS

Batch: B6H1349
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 8/14/26 17:35

Ana. By: 1005
Ana. On: 8/14/26 21:33

Initial (g): 0.2583
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	22.2	1	200	22.2	111	Cadmium	<22.2	1	200	22.2	111
Lead	<55.6	1	500	55.6	278	Mercury	<22.2	1	200	22.2	55.6
Nickel	<111	1	500	111	278	Tin	<445	1	4000	445	2220

Microbials by qPCR

Batch: B6H1319
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 8/13/26 19:21

Ana. By: 1005
Ana. On: 8/14/26 21:06

Initial (g): 1.0065
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: B6H1320
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 8/14/26 12:10

Ana. By: 1058
Ana. On: 8/14/26 14:38

Initial (g): 1.001
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	0.02	5