



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 08/19/2026
Batch Size: 7003.5 g
Batch Units: 2001
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 3148759348602042
QA Sample ID: 2429371825589479

080826-GCKE-R3.5



Laboratory ID: KH21012-03
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Whole
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Gelato Cream Cake
Description: The Vault GCKE Flower 3.5 g

Sample Date: 08/21/26
Exp. Date: 08/21/27

Received: 08/21/26 12:10
Completed: 08/26/26 18:13

POTENCY SUMMARY (As Received)

Total CBD
0.0834% (2.92 mg)

Total THC
30.7% (1,070 mg)

Total Cannabinoids
36.8% (1,290 mg)

Analyte	%	mg
THCa	34.6	1,210
CBGa	1.64	57.4
delta 9-THC	0.342	12.0
CBG	0.161	5.64
CBDa	0.0951	3.33
CBC	≤ 0.000748	≤ 0.026
CBD	≤ 0.000329	≤ 0.012
CBDV	≤ 0.000219	≤ 0.0077
CBN	≤ 0.000190	≤ 0.0067
delta 8-THC	≤ 0.000160	≤ 0.0056
THCV	≤ 0.000359	≤ 0.013

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.90%

Analyte	%
d-Limonene	0.555
beta-Caryophyllene	0.440
Linalool	0.190
alpha-Humulene	0.107
alpha-Pinene	0.0867
beta-Pinene	0.0772
Guaio	0.0749
Ocimene, Total	0.0731
Fenchyl Alcohol	0.0620
alpha-Bisabolol	0.0620

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

080826-GCKE-R3.5

Sample Matrix: Whole
Cultivar: Gelato Cream Cake
Description: The Vault GCKE Flower 3.5 g

Lab ID: KH21012-03
Received: 08/21/26 12:10
Completed: 08/26/26 18:13

Potency by HPLC

Batch: B6H2133
SOP: MCS-SOP-002

Prep By: 1044
Prep On: 8/23/26 12:56

Ana. By: 1057
Ana. On: 8/25/26 09:47

Initial (g): 0.2005
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	30.7	100	0.0319	0.468	Total CBD	0.0834	1	0.000489	0.00468
delta 8-THC	≤0.000160	1	0.000160	0.00249	delta 9-THC	0.342	1	0.000170	0.00249
THCa	34.6	100	0.0170	0.249	THCV	≤0.000359	1	0.000359	0.00249
CBD	≤0.000329	1	0.000329	0.00249	CBDa	0.0951	1	0.000200	0.00249
CBDV	≤0.000219	1	0.000219	0.00249	CBC	≤0.000748	1	0.000748	0.00249
CBG	0.161	1	0.000160	0.00249	CBGa	1.64	100	0.0160	0.249
CBN	≤0.000190	1	0.000190	0.00249					

Terpene Screen by GC/MS

Batch: B6H2142
SOP: MCS-SOP-004

Prep By: 1005
Prep On: 8/24/26 09:40

Ana. By: 1005
Ana. On: 8/24/26 20:08

Initial (g): 0.104
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0867	1	0.00481	0.00962	Camphene	0.0140	1	0.00481	0.00962
beta-Pinene	0.0772	1	0.00481	0.00962	3-Carene	≤0.00481	1	0.00481	0.00962
alpha-Terpinene	≤0.00481	1	0.00481	0.00962	Camphor	≤0.00481	1	0.00481	0.00962
d-Limonene	0.555	1	0.00481	0.00962	1,8-Cineole (Eucalyptol)	≤0.00481	1	0.00481	0.00962
gamma-Terpinene	≤0.00481	1	0.00481	0.00962	Terpinolene	0.00904	1	0.00481	0.00962
Isopulegol	≤0.00481	1	0.00481	0.00962	Linalool	0.190	1	0.00481	0.00962
Geraniol	≤0.00481	1	0.00481	0.00962	beta-Caryophyllene	0.440	1	0.00481	0.00962
alpha-Humulene	0.107	1	0.00481	0.00962	cis-Nerolidol	≤0.00481	1	0.00481	0.00962
Caryophyllene oxide	≤0.00481	1	0.00481	0.00962	(+/-)-Fenchone	0.0125	1	0.00481	0.00962
(+/-)-Borneol	0.0371	1	0.00481	0.00962	(+)-Pulegone	≤0.00481	1	0.00481	0.00962
Cedrol	≤0.00481	1	0.00481	0.00962	Geranyl Acetate	≤0.00481	1	0.00481	0.00962
alpha-Bisabolol	0.0620	1	0.00481	0.00962	alpha-Phellandrene	≤0.00481	1	0.00481	0.00962
alpha-Terpineol	0.0547	1	0.00481	0.00962	Nerol	≤0.00481	1	0.00481	0.00962
Sabinene	≤0.00481	1	0.00481	0.00962	Valencene	≤0.00481	1	0.00481	0.00962
beta-Myrcene	0.0493	1	0.00481	0.00962	Sabinene Hydrate	≤0.00481	1	0.00481	0.00962
alpha-Cedrene	≤0.00481	1	0.00481	0.00962	Fenchyl Alcohol	0.0620	1	0.00481	0.00962
Guaiol	0.0749	1	0.00481	0.00962	trans-Nerolidol	≤0.00481	1	0.00481	0.00962
Isoborneol	≤0.00481	1	0.00481	0.00962	Ocimene, Total	0.0731	1	0.00481	0.00962
gamma-Terpineol	≤0.00481	1	0.00481	0.00962	Menthol	≤0.00481	1	0.00481	0.00962

Moisture by Moisture Balance

Batch: B6H2155
SOP: MCS-SOP-G02

Prep By: 1044
Prep On: 8/21/26 11:33

Ana. By: 1044
Ana. On: 8/22/26 14:28

Initial (g): 0.519
Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	11.8	1	15

Water Activity by REH

Batch: B6H2152
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 8/22/26 13:00

Ana. By: 1048
Ana. On: 8/24/26 14:27

Initial (g): 0.1052
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: B6H2154
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 8/21/26 15:32

Ana. By: 1044
Ana. On: 8/22/26 17:15

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

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

080826-GCKE-R3.5

Sample Matrix: Whole
 Cultivar: Gelato Cream Cake
 Description: The Vault GCKE Flower 3.5 g

Lab ID: KH21012-03
 Received: 08/21/26 12:10
 Completed: 08/26/26 18:13

Pesticides by LC-QQQ

Batch: B6H2138
 SOP: MCS-SOP-001b

Prep By: 1055
 Prep On: 8/24/26 09:31

Ana. By: 1067
 Ana. On: 8/26/26 16:54

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	<10.2	10	100	10.2	56.5	Acephate	<7.01	10	100	7.01	56.5
Acequinocyl	<4.18	10	100	4.18	56.5	Acetamiprid	<3.62	10	100	3.62	56.5
Aldicarb	<10.6	10	100	10.6	56.5	Azoxystrobin	<5.20	10	100	5.20	28.3
Bifenazate	<5.31	10	100	5.31	56.5	Bifenthrin	<4.41	10	100	4.41	56.5
Boscalid	<16.5	10	100	16.5	56.5	Carbaryl	<8.82	10	500	8.82	56.5
Carbofuran	<4.18	10	100	4.18	14.1	Chlorantraniliprole	<9.05	10	1000	9.05	141
Chlormequat chloride	<3.51	10	1000	3.51	56.5	Chlorpyrifos	<4.75	10	100	4.75	28.3
Clofentezine	<5.54	10	200	5.54	56.5	Coumaphos	<7.69	10	100	7.69	28.3
Cyfluthrin	<43.4	10	500	43.4	226	Cypermethrin	<10.9	10	500	10.9	141
Daminozide	<8.82	10	100	8.82	56.5	Diazinon	<3.05	10	100	3.05	28.3
Dichlorvos	<11.3	10	100	11.3	56.5	Dimethoate	<1.24	10	100	1.24	14.1
Dimethomorph, Total	<3.51	10	200	3.51	56.5	Ethoprophos	<5.99	10	100	5.99	56.5
Etofenprox	<4.64	10	100	4.64	56.5	Etoazole	<4.18	10	100	4.18	56.5
Fenhexamid	<5.54	10	100	5.54	56.5	Fenoxycarb	<5.09	10	100	5.09	28.3
Fenpyroximate	<2.49	10	100	2.49	56.5	Fipronil	<13.5	10	100	13.5	56.5
Flonicamid	<4.75	10	100	4.75	56.5	Fludioxonil	<9.95	10	100	9.95	56.5
Hexythiazox	<3.51	10	100	3.51	56.5	Imazalil	<5.99	10	100	5.99	56.5
Imidacloprid	<5.09	10	400	5.09	113	Kresoxim-Methyl	<5.09	10	100	5.09	56.5
Malathion	<16.5	10	200	16.5	56.5	Metalaxyl	<5.65	10	100	5.65	56.5
Methiocarb	<10.3	10	100	10.3	56.5	Methomyl	<2.26	10	100	2.26	28.3
Mevinphos	<5.99	10	100	5.99	56.5	Myclobutanil	<8.03	10	100	8.03	56.5
Dibrom (Naled)	<10.9	10	250	10.9	56.5	Oxamyl	<2.37	10	250	2.37	14.1
Paclobutrazol	<8.37	10	100	8.37	56.5	Permethrin	<4.52	10	100	4.52	56.5
Phosmet	<5.09	10	100	5.09	56.5	Piperonyl butoxide	<22.6	10	3000	22.6	565
Prallethrin	<6.56	10	100	6.56	56.5	Propiconazole (Tilt)	<5.09	10	100	5.09	56.5
Baygon (Propoxur)	<3.39	10	100	3.39	56.5	Pyrethrins, Total	<6.11	10	500	6.11	56.5
Pyridaben	<1.81	10	200	1.81	56.5	Spinetoram, Total	<3.73	10	200	3.73	56.5
Spiromesifen	<4.07	10	100	4.07	14.1	Spirotetramat	<4.98	10	100	4.98	56.5
Spiroxamine	<2.83	10	100	2.83	56.5	Tebuconazole	<4.41	10	100	4.41	56.5
Thiacloprid	<1.81	10	100	1.81	56.5	Thiamethoxam	<2.49	10	500	2.49	113
Trifloxystrobin	<4.64	10	100	4.64	56.5	Spinosad, Total	<4.98	10	100	4.98	41.0

Pesticides by GC-QQQ

Batch: B6H2138
 SOP: MCS-SOP-001a

Prep By: 1055
 Prep On: 8/24/26 09:31

Ana. By: 1040
 Ana. On: 8/24/26 23:27

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)	<33.9	5	150	33.9	84.8	Methyl parathion	<22.6	5	100	22.6	56.5
Chlordane, Total	<22.6	5	100	22.6	56.5	Chlorfenapyr	<22.6	5	100	22.6	56.5

Mycotoxins by LC-QQQ

Batch: B6H2138
 SOP: MCS-SOP-001b

Prep By: 1055
 Prep On: 8/24/26 09:31

Ana. By: 1067
 Ana. On: 8/24/26 20:59

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

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Richard Dillen
 Laboratory Director



Accreditation #102020



080826-GCKE-R3.5

Sample Matrix: Whole
Cultivar: Gelato Cream Cake
Description: The Vault GCKE Flower 3.5 g

Lab ID: KH21012-03
Received: 08/21/26 12:10
Completed: 08/26/26 18:13

Total Metals by ICP-MS

Batch: B6H2147
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 8/24/26 12:11

Ana. By: 1005
Ana. On: 8/24/26 15:14

Initial (g): 0.2557
Final (g): 25

Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ppb dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	26.9	1	200	22.2	111	Cadmium	<22.2	1	200	22.2	111
Lead	<55.4	1	500	55.4	277	Mercury	<22.2	1	200	22.2	55.4
Nickel	<111	1	500	111	277	Tin	<443	1	4000	443	2220

Microbials by qPCR

Batch: B6H2101
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 8/22/26 14:55

Ana. By: 1053
Ana. On: 8/23/26 16:10

Initial (g): 1.0019
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: B6H2102
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 8/22/26 16:48

Ana. By: 1053
Ana. On: 8/22/26 18:51

Initial (g): 1.0021
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