



GrowHealthy

M00007CULPROLakeWales001

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 08/01/2026
Batch Size: 2376.5 g
Batch Units: 679
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 4428544655132233
QA Sample ID: 0139885525234575

BF-062326-062826-070326-BDRM-1-5PR.7



Laboratory ID: KH04009-06
Testing Matrix: Usable Whole Flower Marijuana
Sample Matrix: Pre-Roll
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Blue Dream
Description: The Vault BDRM Pre-Roll 0.7 g 5 Pack

Sample Date: 08/04/26
Exp. Date: 08/04/27

Received: 08/04/26 12:14
Completed: 08/07/26 15:18

POTENCY SUMMARY (As Received)

Total CBD
0.0527% (1.84 mg)

Total THC
21.9% (767 mg)

Total Cannabinoids
25.3% (884 mg)

Analyte	%	mg
THCa	24.5	858
delta 9-THC	0.421	14.7
CBGa	0.218	7.63
CBG	0.0689	2.41
CBDa	0.0600	2.10
CBC	<=0.000742	<=0.026
CBD	<=0.000327	<=0.011
CBDV	<=0.000218	<=0.0076
CBN	<=0.000188	<=0.0066
delta 8-THC	<=0.000158	<=0.0055
THCV	<=0.000356	<=0.012

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.808%

Analyte	%
beta-Caryophyllene	0.174
beta-Myrcene	0.133
alpha-Pinene	0.113
Linalool	0.0746
alpha-Humulene	0.0644
trans-Nerolidol	0.0540
alpha-Bisabolol	0.0489
beta-Pinene	0.0449
Caryophyllene oxide	0.0316
d-Limonene	0.0240

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

Sample Matrix: Pre-Roll
 Cultivar: Blue Dream
 Description: The Vault BDRM Pre-Roll 0.7 g 5 Pack

Lab ID: KH04009-06
 Received: 08/04/26 12:14
 Completed: 08/07/26 15:18

Potency by HPLC

Batch: B6H0436
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 8/4/26 18:23

Ana. By: 1005
 Ana. On: 8/6/26 04:13

Initial (g): 0.2021
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	21.9	100	0.0317	0.464	Total CBD	0.0527	1	0.000485	0.00464
delta 8-THC	<=0.000158	1	0.000158	0.00247	delta 9-THC	0.421	1	0.000168	0.00247
THCa	24.5	100	0.0168	0.247	THCV	<=0.000356	1	0.000356	0.00247
CBD	<=0.000327	1	0.000327	0.00247	CBDa	0.0600	1	0.000198	0.00247
CBDV	<=0.000218	1	0.000218	0.00247	CBC	<=0.000742	1	0.000742	0.00247
CBG	0.0689	1	0.000158	0.00247	CBGa	0.218	1	0.000158	0.00247
CBN	<=0.000188	1	0.000188	0.00247					

Terpene Screen by GC/MS

Batch: B6H0441
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 8/5/26 10:19

Ana. By: 1005
 Ana. On: 8/6/26 08:59

Initial (g): 0.1047
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.113	1	0.00478	0.00955	Camphene	<=0.00478	1	0.00478	0.00955
beta-Pinene	0.0449	1	0.00478	0.00955	3-Carene	<=0.00478	1	0.00478	0.00955
alpha-Terpinene	<=0.00478	1	0.00478	0.00955	Camphor	<=0.00478	1	0.00478	0.00955
d-Limonene	0.0240	1	0.00478	0.00955	1,8-Cineole (Eucalyptol)	<=0.00478	1	0.00478	0.00955
gamma-Terpinene	<=0.00478	1	0.00478	0.00955	Terpinolene	0.00514	1	0.00478	0.00955
Isopulegol	<=0.00478	1	0.00478	0.00955	Linalool	0.0746	1	0.00478	0.00955
Geraniol	<=0.00478	1	0.00478	0.00955	beta-Caryophyllene	0.174	1	0.00478	0.00955
alpha-Humulene	0.0644	1	0.00478	0.00955	cis-Nerolidol	<=0.00478	1	0.00478	0.00955
Caryophyllene oxide	0.0316	1	0.00478	0.00955	(+/-)-Fenchone	<=0.00478	1	0.00478	0.00955
(+/-)-Borneol	<=0.00478	1	0.00478	0.00955	(+)-Pulegone	<=0.00478	1	0.00478	0.00955
Cedrol	<=0.00478	1	0.00478	0.00955	Geranyl Acetate	<=0.00478	1	0.00478	0.00955
alpha-Bisabolol	0.0489	1	0.00478	0.00955	alpha-Phellandrene	<=0.00478	1	0.00478	0.00955
alpha-Terpineol	0.0193	1	0.00478	0.00955	Nerol	<=0.00478	1	0.00478	0.00955
Sabinene	<=0.00478	1	0.00478	0.00955	Valencene	<=0.00478	1	0.00478	0.00955
beta-Myrcene	0.133	1	0.00478	0.00955	Sabinene Hydrate	<=0.00478	1	0.00478	0.00955
alpha-Cedrene	<=0.00478	1	0.00478	0.00955	Fenchyl Alcohol	0.0207	1	0.00478	0.00955
Guaiol	<=0.00478	1	0.00478	0.00955	trans-Nerolidol	0.0540	1	0.00478	0.00955
Isoborneol	<=0.00478	1	0.00478	0.00955	Ocimene, Total	<=0.00478	1	0.00478	0.00955
gamma-Terpineol	<=0.00478	1	0.00478	0.00955	Menthol	<=0.00478	1	0.00478	0.00955

Moisture by Moisture Balance

Batch: B6H0450
 SOP: MCS-SOP-G02

Prep By: 1005
 Prep On: 8/5/26 09:55

Ana. By: 1005
 Ana. On: 8/5/26 12:32

Initial (g): 0.549
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.4	1	15

Water Activity by REH

Batch: B6H0446
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 8/5/26 12:02

Ana. By: 1005
 Ana. On: 8/5/26 14:24

Initial (g): 0.1008
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.47	1	0.65	0.040	0.040

Foreign Matter

Batch: B6H0448
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 8/4/26 17:45

Ana. By: 1048
 Ana. On: 8/4/26 17:55

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

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

Sample Matrix: Pre-Roll
 Cultivar: Blue Dream
 Description: The Vault BDRM Pre-Roll 0.7 g 5 Pack

Lab ID: KH04009-06
 Received: 08/04/26 12:14
 Completed: 08/07/26 15:18

Pesticides by LC-QQQ

Batch: B6H0439
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/4/26 18:37

Ana. By: 1067
 Ana. On: 8/5/26 22:40

Initial (g): 1.0013
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	<10.0	10	100	10.0	55.7	Acephate	<6.91	10	100	6.91	55.7
Acequinocyl	<4.12	10	100	4.12	55.7	Acetamiprid	<3.57	10	100	3.57	55.7
Aldicarb	<10.5	10	100	10.5	55.7	Azoxystrobin	<5.13	10	100	5.13	27.9
Bifenazate	<5.24	10	100	5.24	55.7	Bifenthrin	<4.35	10	100	4.35	55.7
Boscalid	<16.3	10	100	16.3	55.7	Carbaryl	<8.69	10	500	8.69	55.7
Carbofuran	<4.12	10	100	4.12	13.9	Chlorantraniliprole	<8.91	10	1000	8.91	139
Chlormequat chloride	<3.45	10	1000	3.45	55.7	Chlorpyrifos	<4.68	10	100	4.68	27.9
Clofentezine	<5.46	10	200	5.46	55.7	Coumaphos	<7.58	10	100	7.58	27.9
Cyfluthrin	<42.8	10	500	42.8	223	Cypermethrin	<10.7	10	500	10.7	139
Daminozide	<8.69	10	100	8.69	55.7	Diazinon	<3.01	10	100	3.01	27.9
Dichlorvos	<11.1	10	100	11.1	55.7	Dimethoate	<1.23	10	100	1.23	13.9
Dimethomorph, Total	<3.45	10	200	3.45	55.7	Ethoprophos	<5.91	10	100	5.91	55.7
Etofenprox	<4.57	10	100	4.57	55.7	Etoazole	<4.12	10	100	4.12	55.7
Fenhexamid	<5.46	10	100	5.46	55.7	Fenoxycarb	<5.01	10	100	5.01	27.9
Fenpyroximate	<2.45	10	100	2.45	55.7	Fipronil	<13.3	10	100	13.3	55.7
Flonicamid	<4.68	10	100	4.68	55.7	Fludioxonil	<9.81	10	100	9.81	55.7
Hexythiazox	<3.45	10	100	3.45	55.7	Imazalil	<5.91	10	100	5.91	55.7
Imidacloprid	<5.01	10	400	5.01	111	Kresoxim-Methyl	<5.01	10	100	5.01	55.7
Malathion	<16.3	10	200	16.3	55.7	Metalaxyl	<5.57	10	100	5.57	55.7
Methiocarb	<10.1	10	100	10.1	55.7	Methomyl	<2.23	10	100	2.23	27.9
Mevinphos	<5.91	10	100	5.91	55.7	Myclobutanil	<7.91	10	100	7.91	55.7
Dibrom (Naled)	<10.7	10	250	10.7	55.7	Oxamyl	<2.34	10	250	2.34	13.9
Paclobutrazol	<8.25	10	100	8.25	55.7	Permethrin	<4.46	10	100	4.46	55.7
Phosmet	<5.01	10	100	5.01	55.7	Piperonyl butoxide	<22.3	10	3000	22.3	557
Prallethrin	<6.46	10	100	6.46	55.7	Propiconazole (Tilt)	<5.01	10	100	5.01	55.7
Baygon (Propoxur)	<3.34	10	100	3.34	55.7	Pyrethrins, Total	<6.02	10	500	6.02	55.7
Pyridaben	<1.78	10	200	1.78	55.7	Spinetoram, Total	<3.68	10	200	3.68	55.7
Spiromesifen	<4.01	10	100	4.01	13.9	Spirotetramat	<4.90	10	100	4.90	55.7
Spiroxamine	<2.79	10	100	2.79	55.7	Tebuconazole	<4.35	10	100	4.35	55.7
Thiacloprid	<1.78	10	100	1.78	55.7	Thiamethoxam	<2.45	10	500	2.45	111
Trifloxystrobin	<4.57	10	100	4.57	55.7	Spinosad, Total	<4.90	10	100	4.90	40.4

Pesticides by GC-QQQ

Batch: B6H0439
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 8/4/26 18:37

Ana. By: 1040
 Ana. On: 8/5/26 23:12

Initial (g): 1.0013
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	<9.54	5	150	9.54	83.6	Methyl parathion	<4.76	5	100	4.76	55.7
Chlordane, Total	<10.9	5	100	10.9	55.7	Chlorfenapyr	<12.1	5	100	12.1	55.7

Mycotoxins by LC-QQQ

Batch: B6H0439
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 8/4/26 18:37

Ana. By: 1067
 Ana. On: 8/6/26 08:02

Initial (g): 1.0013
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg 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	<3.87	10	20	3.87	9.99	Aflatoxin B1	<2.94	10	20	2.94	9.99



CMTL-0005

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Richard Dillen
 Laboratory Director



Accreditation #102020



BF-062326-062826-070326-BDRM-1-5PR.7

Sample Matrix: Pre-Roll
Cultivar: Blue Dream
Description: The Vault BDRM Pre-Roll 0.7 g 5 Pack

Lab ID: **KH04009-06**
Received: 08/04/26 12:14
Completed: 08/07/26 15:18

Total Metals by ICP-MS

Batch: B6H0443
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 8/5/26 12:48

Ana. By: 1005
Ana. On: 8/6/26 11:47

Initial (g): 0.2565
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	27.8	1	200	21.8	109	Cadmium	<21.8	1	200	21.8	109
Lead	<54.4	1	500	54.4	272	Mercury	<21.8	1	200	21.8	54.4
Nickel	<109	1	500	109	272	Tin	<435	1	4000	435	2180

Microbials by qPCR

Batch: B6H0401
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 8/4/26 18:46

Ana. By: 1053
Ana. On: 8/5/26 20:38

Initial (g): 1.0036
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: B6H0402
SOP: MCS-SOP-M01

Prep By: 1058
Prep On: 8/5/26 09:20

Ana. By: 1058
Ana. On: 8/5/26 12:10

Initial (g): 1.0068
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