



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 07/11/2026
Batch Size: 954 g
Batch Unit Size: 1 g
Units Sampled: 25
Total Amt. Sampled: 25 g
Seed to Sale ID: 4827347725709897
QA Sample ID: 6020615478920541

BF-021926-031326-041526-051626-061326-BD

RM-1 1PR1

Laboratory ID: KG14010-03
Sample Matrix: Pre-Roll
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Blue Dream
Description: The Vault BDRM Pre-Roll 1.0 g
Sample Date: 07/14/26
Received: 07/14/26 11:33
Completed: 07/17/26 18:21



POTENCY SUMMARY (As Received)

Total CBD
0.0464% (0.464 mg)

Total THC
20.8% (208 mg)

Total Cannabinoids
23.9% (239 mg)

Analyte	%	mg
THCa	22.9	229
delta 9-THC	0.631	6.31
CBGa	0.224	2.24
CBG	0.0794	0.794
CBDa	0.0480	0.480
CBN	0.00540	0.0540
CBD	0.00430	0.0430
CBC	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.656%

Analyte	%
beta-Caryophyllene	0.130
alpha-Pinene	0.0797
alpha-Humulene	0.0626
Linalool	0.0623
trans-Nerolidol	0.0594
alpha-Bisabolol	0.0576
beta-Myrcene	0.0542
Caryophyllene oxide	0.0424
beta-Pinene	0.0318
alpha-Terpineol	0.0213

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 1.0 g

Lab ID: **KG14010-03**
 Received: 07/14/26 11:33
 Completed: 07/17/26 18:21

Potency by HPLC

Batch: B6G1426
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 7/15/26 09:45

Ana. By: 1005
 Ana. On: 7/17/26 02:21

Initial (g): 0.2015
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	20.8	100	0.0318	0.466	Total CBD	0.0464	1	0.000486	0.00466
delta 8-THC	ND	1	0.000159	0.00248	delta 9-THC	0.631	100	0.0169	0.248
THCa	22.9	100	0.0169	0.248	THCV	ND	1	0.000357	0.00248
CBD	0.00430	1	0.000328	0.00248	CBDa	0.0480	1	0.000199	0.00248
CBDV	ND	1	0.000218	0.00248	CBC	ND	1	0.000744	0.00248
CBG	0.0794	1	0.000159	0.00248	CBGa	0.224	1	0.000159	0.00248
CBN	0.00540	1	0.000189	0.00248					

Terpene Screen by GC/MS

Batch: B6G1434
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 7/15/26 10:11

Ana. By: 1005
 Ana. On: 7/16/26 17:47

Initial (g): 0.1026
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0797	1	0.00487	0.00975	Camphene	ND	1	0.00487	0.00975
beta-Pinene	0.0318	1	0.00487	0.00975	3-Carene	ND	1	0.00487	0.00975
alpha-Terpinene	ND	1	0.00487	0.00975	Camphor	ND	1	0.00487	0.00975
d-Limonene	0.0134	1	0.00487	0.00975	1,8-Cineole (Eucalyptol)	ND	1	0.00487	0.00975
gamma-Terpinene	ND	1	0.00487	0.00975	Terpinolene	0.0188	1	0.00487	0.00975
Isopulegol	ND	1	0.00487	0.00975	Linalool	0.0623	1	0.00487	0.00975
Geraniol	ND	1	0.00487	0.00975	beta-Caryophyllene	0.130	1	0.00487	0.00975
alpha-Humulene	0.0626	1	0.00487	0.00975	cis-Nerolidol	ND	1	0.00487	0.00975
Caryophyllene oxide	0.0424	1	0.00487	0.00975	(+/-)-Fenchone	ND	1	0.00487	0.00975
(+/-)-Borneol	0.0118	1	0.00487	0.00975	(+)-Pulegone	ND	1	0.00487	0.00975
Cedrol	ND	1	0.00487	0.00975	Geranyl Acetate	ND	1	0.00487	0.00975
alpha-Bisabolol	0.0576	1	0.00487	0.00975	alpha-Phellandrene	ND	1	0.00487	0.00975
alpha-Terpineol	0.0213	1	0.00487	0.00975	Nerol	ND	1	0.00487	0.00975
Sabinene	ND	1	0.00487	0.00975	Valencene	ND	1	0.00487	0.00975
beta-Myrcene	0.0542	1	0.00487	0.00975	Sabinene Hydrate	ND	1	0.00487	0.00975
alpha-Cedrene	ND	1	0.00487	0.00975	Fenchyl Alcohol	0.0108	1	0.00487	0.00975
Guaiol	ND	1	0.00487	0.00975	trans-Nerolidol	0.0594	1	0.00487	0.00975
Isoborneol	ND	1	0.00487	0.00975	Ocimene, Total	ND	1	0.00487	0.00975
gamma-Terpineol	ND	1	0.00487	0.00975	Menthol	ND	1	0.00487	0.00975

Moisture by Moisture Balance

Batch: B6G1445
 SOP: MCS-SOP-G02

Prep By: 1048
 Prep On: 7/15/26 12:36

Ana. By: 1005
 Ana. On: 7/15/26 13:52

Initial (g): 0.534
 Final (g): 0.5

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	9.74	1	15

Water Activity by REH

Batch: B6G1442
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 7/15/26 13:53

Ana. By: 1048
 Ana. On: 7/16/26 13:25

Initial (g): 0.1024
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.52	1	0.65	0.040	0.040

Foreign Matter

Batch: B6G1443
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 7/14/26 18:00

Ana. By: 1048
 Ana. On: 7/14/26 18:15

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

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

Sample Matrix: Pre-Roll
 Cultivar: Blue Dream
 Description: The Vault BDRM Pre-Roll 1.0 g

Lab ID: **KG14010-03**
 Received: 07/14/26 11:33
 Completed: 07/17/26 18:21

Pesticides by LC-QQQ

Batch: B6G1431
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 7/14/26 19:51

Ana. By: 1067
 Ana. On: 7/16/26 06:15

Initial (g): 1.0027
 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	ND	10	100	9.94	55.2	Acephate	ND	10	100	6.85	55.2
Acequinocyl	ND	10	100	4.09	55.2	Acetamiprid	ND	10	100	3.54	55.2
Aldicarb	ND	10	100	10.4	55.2	Azoxystrobin	ND	10	100	5.08	27.6
Bifenazate	ND	10	100	5.19	55.2	Bifenthrin	ND	10	100	4.31	55.2
Boscalid	ND	10	100	16.1	55.2	Carbaryl	ND	10	500	8.62	55.2
Carbofuran	ND	10	100	4.09	13.8	Chlorantraniliprole	ND	10	1000	8.84	138
Chlormequat chloride	ND	10	1000	3.43	55.2	Chlorpyrifos	ND	10	100	4.64	27.6
Clofentezine	ND	10	200	5.41	55.2	Coumaphos	ND	10	100	7.51	27.6
Cyfluthrin	ND	10	500	42.4	221	Cypermethrin	ND	10	500	10.6	138
Daminozide	ND	10	100	8.62	55.2	Diazinon	ND	10	100	2.98	27.6
Dichlorvos	ND	10	100	11.0	55.2	Dimethoate	ND	10	100	1.22	13.8
Dimethomorph, Total	ND	10	200	3.43	55.2	Ethoprophos	ND	10	100	5.86	55.2
Etofenprox	ND	10	100	4.53	55.2	Etoxazole	ND	10	100	4.09	55.2
Fenhexamid	ND	10	100	5.41	55.2	Fenoxycarb	ND	10	100	4.97	27.6
Fenpyroximate	ND	10	100	2.43	55.2	Fipronil	ND	10	100	13.1	55.2
Flonicamid	ND	10	100	4.64	55.2	Fludioxonil	ND	10	100	9.72	55.2
Hexythiazox	ND	10	100	3.43	55.2	Imazalil	ND	10	100	5.86	55.2
Imidacloprid	ND	10	400	4.97	110	Kresoxim-Methyl	ND	10	100	4.97	55.2
Malathion	ND	10	200	16.1	55.2	Metalaxyl	ND	10	100	5.52	55.2
Methiocarb	ND	10	100	10.1	55.2	Methomyl	ND	10	100	2.21	27.6
Mevinphos	ND	10	100	5.86	55.2	Myclobutanil	ND	10	100	7.84	55.2
Dibrom (Naled)	ND	10	250	10.6	55.2	Oxamyl	ND	10	250	2.32	13.8
Paclobutrazol	ND	10	100	8.18	55.2	Permethrin	ND	10	100	4.42	55.2
Phosmet	ND	10	100	4.97	55.2	Piperonyl butoxide	ND	10	3000	22.1	552
Prallethrin	ND	10	100	6.41	55.2	Propiconazole (Tilt)	ND	10	100	4.97	55.2
Baygon (Propoxur)	ND	10	100	3.31	55.2	Pyrethrins, Total	ND	10	500	5.97	55.2
Pyridaben	ND	10	200	1.77	55.2	Spinetoram, Total	ND	10	200	3.65	55.2
Spiromesifen	ND	10	100	3.98	13.8	Spirotetramat	ND	10	100	4.86	55.2
Spiroxamine	ND	10	100	2.76	55.2	Tebuconazole	ND	10	100	4.31	55.2
Thiacloprid	ND	10	100	1.77	55.2	Thiamethoxam	ND	10	500	2.43	110
Trifloxystrobin	ND	10	100	4.53	55.2	Spinosad, Total	ND	10	100	4.86	40.1

Pesticides by GC-QQQ

Batch: B6G1431
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 7/14/26 19:51

Ana. By: 1040
 Ana. On: 7/16/26 03:54

Initial (g): 1.0027
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	ND	5	150	9.46	82.9	Methyl parathion	ND	5	100	4.72	55.2
Chlordane, Total	ND	5	100	10.8	55.2	Chlorfenapyr	ND	5	100	12.0	55.2

Mycotoxins by LC-QQQ

Batch: B6G1431
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 7/14/26 19:51

Ana. By: 1067
 Ana. On: 7/15/26 22:06

Initial (g): 1.0027
 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	ND	10	20	9.97	9.97	Ochratoxin A	ND	10	20	2.51	9.97
Aflatoxin G2	ND	10	20	7.45	9.97	Aflatoxin G1	ND	10	20	3.23	9.97
Aflatoxin B2	ND	10	20	3.87	9.97	Aflatoxin B1	ND	10	20	2.93	9.97



CMTL-0005

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Richard Dillen

Richard Dillen
 Laboratory Director



Accreditation #102020



BF-021926-031326-041526-051626-061326-BDRM-1 1PR1

Sample Matrix: Pre-Roll
Cultivar: Blue Dream
Description: The Vault BDRM Pre-Roll 1.0 g

Lab ID: **KG14010-03**
Received: 07/14/26 11:33
Completed: 07/17/26 18:21

Total Metals by ICP-MS

Batch: B6G1437
SOP: MCS-SOP-I01

Prep By: 1005
Prep On: 7/16/26 10:45

Ana. By: 1005
Ana. On: 7/16/26 14:39

Initial (g): 0.252
Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	200	22.0	110	Cadmium	ND	1	200	22.0	110
Lead	ND	1	500	55.0	275	Mercury	ND	1	200	22.0	55.0

Microbials by qPCR

Batch: B6G1402
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 7/14/26 13:40

Ana. By: 1005
Ana. On: 7/15/26 15:36

Initial (g): 1
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	Salmonella	Absent	1	1	1.00	1.00
Shiga Toxin E.coli	Absent	1	1	1.00	1.00						

Quantitative Microbials by qPCR

Batch: B6G1403
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 7/14/26 14:36

Ana. By: 1005
Ana. On: 7/14/26 16:04

Initial (g): 1.0012
Final (g): 19

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