



GrowHealthy

Cultivation Facility: Lake Wales
Processing Facility: Lake Wales
Batch Date: 01/10/2026
Batch Size: 3171 g
Batch Unit Size: 3.5 g
Units Sampled: 9
Total Amt. Sampled: 31.5 g
Seed to Sale ID: 9210881447001422
QA Sample ID: 6096959655678308

BF-091725-101025-110325-111225-BLUE-1 5PR.7 (I)



Laboratory ID: KA13006-05
Sample Matrix: Preroll
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Blue Cheese
Product Name: The Vault - Pre-Rolls - 5-Pack
Description: The Vault BLUE Pre-Roll 0.7 g 5 Pack
Sample Date: 01/13/26
Received: 01/13/26 11:47
Completed: 01/16/26 13:40

POTENCY SUMMARY (As Received)

Total CBD
0.0421% (1.47 mg)

Total THC
16.9% (592 mg)

Total Cannabinoids
19.8% (692 mg)

Analyte	%	mg
THCa	17.7	620
delta 9-THC	1.40	49.0
CBGa	0.403	14.1
CBG	0.202	7.07
CBDa	0.0459	1.61
THCV	0.0115	0.403
CBN	0.00919	0.322
CBD	0.00183	0.0641
CBC	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
0.705%

Analyte	%
beta-Caryophyllene	0.220
alpha-Humulene	0.125
Linalool	0.115
trans-Nerolidol	0.0785
Caryophyllene oxide	0.0500
Valencene	0.0381
alpha-Terpineol	0.0237
d-Limonene	0.0235
beta-Myrcene	0.0177
Fenchyl Alcohol	0.0133

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

BF-091725-101025-110325-111225-BLUE-1 5PR.7 (I)

Sample Matrix: Preroll
Cultivar: Blue Cheese
Product Name: The Vault - Pre-Rolls - 5-Pack

Lab ID: **KA13006-05**
Received: 01/13/26 11:47
Completed: 01/16/26 13:40

Potency by HPLC

Batch: B6A1321
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 1/13/26 17:26

Ana. By: 1057
Ana. On: 1/14/26 19:16

Initial (g): 0.2027
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	16.9	100	0.0316	0.463	Total CBD	0.0421	1	0.000483	0.00463
delta 8-THC	ND	1	0.000158	0.00247	delta 9-THC	1.40	100	0.0168	0.247
THCa	17.7	100	0.0168	0.247	THCV	0.0115	1	0.000355	0.00247
CBD	0.00183	1	0.000326	0.00247	CBDa	0.0459	1	0.000197	0.00247
CBDV	ND	1	0.000217	0.00247	CBC	ND	1	0.000740	0.00247
CBG	0.202	1	0.000158	0.00247	CBGa	0.403	1	0.000158	0.00247
CBN	0.00919	1	0.000187	0.00247					

Terpene Screen by GC/MS

Batch: B6A1328
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 1/14/26 09:34

Ana. By: 1005
Ana. On: 1/15/26 22:42

Initial (g): 0.1018
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	ND	1	0.00491	0.00982	Camphene	ND	1	0.00491	0.00982
beta-Pinene	ND	1	0.00491	0.00982	3-Carene	ND	1	0.00491	0.00982
alpha-Terpinene	ND	1	0.00491	0.00982	Camphor	ND	1	0.00491	0.00982
d-Limonene	0.0235	1	0.00491	0.00982	1,8-Cineole (Eucalyptol)	ND	1	0.00491	0.00982
gamma-Terpinene	ND	1	0.00491	0.00982	Terpinolene	ND	1	0.00491	0.00982
Isopulegol	ND	1	0.00491	0.00982	Linalool	0.115	1	0.00491	0.00982
Geraniol	ND	1	0.00491	0.00982	beta-Caryophyllene	0.220	1	0.00491	0.00982
alpha-Humulene	0.125	1	0.00491	0.00982	cis-Nerolidol	ND	1	0.00491	0.00982
Caryophyllene oxide	0.0500	1	0.00491	0.00982	(+/-)-Fenchone	ND	1	0.00491	0.00982
(+/-)-Borneol	ND	1	0.00491	0.00982	(+)-Pulegone	ND	1	0.00491	0.00982
Cedrol	ND	1	0.00491	0.00982	Geranyl Acetate	ND	1	0.00491	0.00982
alpha-Bisabolol	ND	1	0.00491	0.00982	alpha-Phellandrene	ND	1	0.00491	0.00982
alpha-Terpineol	0.0237	1	0.00491	0.00982	Nerol	ND	1	0.00491	0.00982
Sabinene	ND	1	0.00491	0.00982	Valencene	0.0381	1	0.00491	0.00982
beta-Myrcene	0.0177	1	0.00491	0.00982	Sabinene Hydrate	ND	1	0.00491	0.00982
alpha-Cedrene	ND	1	0.00491	0.00982	Fenchyl Alcohol	0.0133	1	0.00491	0.00982
Guaiol	ND	1	0.00491	0.00982	trans-Nerolidol	0.0785	1	0.00491	0.00982
Isoborneol	ND	1	0.00491	0.00982	Ocimene, Total	ND	1	0.00491	0.00982
gamma-Terpineol	ND	1	0.00491	0.00982	Menthol	ND	1	0.00491	0.00982

Moisture by Moisture Balance

Batch: B6A1337
SOP: MCS-SOP-G02

Prep By: 1048
Prep On: 1/14/26 09:15

Ana. By: 1055
Ana. On: 1/14/26 10:33

Initial (g): 0.5
Final (g): 0.509

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.2	1	15

Water Activity by REH

Batch: B6A1335
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 1/14/26 10:06

Ana. By: 1048
Ana. On: 1/14/26 14:44

Initial (g): 0.1039
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.46	1	0.65	0.040	0.040

Foreign Matter

Batch: B6A1336
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 1/13/26 16:15

Ana. By: 1048
Ana. On: 1/13/26 16:20

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

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



CMTL-0005

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Richard Dillen
Laboratory Director



Accreditation #102020



BF-091725-101025-110325-111225-BLUE-1 5PR.7 (I)

Sample Matrix: Preroll
Cultivar: Blue Cheese
Product Name: The Vault - Pre-Rolls - 5-Pack

Lab ID: **KA13006-05**
Received: 01/13/26 11:47
Completed: 01/16/26 13:40

Pesticides by LC-QQQ

Batch: B6A1326
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 1/14/26 09:59

Ana. By: 1056
Ana. On: 1/14/26 18:42

Initial (g): 1.0022
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	10.0	111	Acephate	ND	10	100	6.89	111
Acequinocyl	ND	10	100	4.11	111	Acetamiprid	ND	10	100	3.56	111
Aldicarb	ND	10	100	10.4	111	Azoxystrobin	ND	10	100	5.11	111
Bifenazate	ND	10	100	5.22	111	Bifenthrin	ND	10	100	4.33	111
Boscalid	ND	10	100	16.2	111	Carbaryl	ND	10	500	8.67	556
Carbofuran	ND	10	100	4.11	111	Chlorantraniliprole	ND	10	1000	8.89	1110
Chlormequat chloride	ND	10	1000	3.45	1110	Chlorpyrifos	ND	10	100	4.67	111
Clofentezine	ND	10	200	5.45	222	Coumaphos	ND	10	100	7.56	111
Cyfluthrin	ND	10	500	42.7	556	Cypermethrin	ND	10	500	10.7	556
Daminozide	ND	10	100	8.67	111	Diazinon	ND	10	100	3.00	111
Dichlorvos	ND	10	100	11.1	111	Dimethoate	ND	10	100	1.22	111
Dimethomorph, Total	ND	10	200	3.45	222	Ethoprophos	ND	10	100	5.89	111
Etofenprox	ND	10	100	4.56	111	Etoxazole	ND	10	100	4.11	111
Fenhexamid	ND	10	100	5.45	111	Fenoxycarb	ND	10	100	5.00	111
Fenpyroximate	ND	10	100	2.45	111	Fipronil	ND	10	100	13.2	111
Flonicamid	ND	10	100	4.67	111	Fludioxonil	ND	10	100	9.78	111
Hexythiazox	ND	10	100	3.45	111	Imazalil	ND	10	100	5.89	111
Imidacloprid	ND	10	400	5.00	445	Kresoxim-Methyl	ND	10	100	5.00	111
Malathion	ND	10	200	16.2	222	Metalaxyl	ND	10	100	5.56	111
Methiocarb	ND	10	100	10.1	111	Methomyl	ND	10	100	2.22	111
Mevinphos	ND	10	100	5.89	111	Myclobutanil	ND	10	100	7.89	111
Dibrom (Naled)	ND	10	250	10.7	278	Oxamyl	ND	10	250	2.33	278
Paclobutrazol	ND	10	100	8.22	111	Permethrin	ND	10	100	4.45	111
Phosmet	ND	10	100	5.00	111	Piperonyl butoxide	ND	10	3000	22.2	3330
Prallethrin	ND	10	100	6.45	111	Propiconazole (Tilt)	ND	10	100	5.00	111
Baygon (Propoxur)	ND	10	100	3.33	111	Pyrethrins, Total	ND	10	500	6.00	111
Pyridaben	ND	10	200	1.78	222	Spinetoram, Total	ND	10	200	3.67	111
Spiromesifen	ND	10	100	4.00	111	Spirotetramat	ND	10	100	4.89	111
Spiroxamine	ND	10	100	2.78	111	Tebuconazole	ND	10	100	4.33	111
Thiacloprid	ND	10	100	1.78	111	Thiamethoxam	ND	10	500	2.45	556
Trifloxystrobin	ND	10	100	4.56	111	Spinosad, Total	ND	10	100	4.89	111

Pesticides by GC-QQQ

Batch: B6A1326
SOP: MCS-SOP-001a

Prep By: 1030
Prep On: 1/14/26 09:59

Ana. By: 1056
Ana. On: 1/14/26 20:16

Initial (g): 1.0022
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)	ND	5	150	9.52	83.4	Methyl parathion	ND	5	100	4.75	55.6
Captan	ND	5	700	13.7	389	Chlordane, Total	35.8	5	100	10.8	55.6
Chlorfenapyr	ND	5	100	12.1	55.6						

Mycotoxins by LC-QQQ

Batch: B6A1326
SOP: MCS-SOP-001b

Prep By: 1030
Prep On: 1/14/26 09:59

Ana. By: 1056
Ana. On: 1/15/26 00:36

Initial (g): 1.0022
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	9.98	9.98	Ochratoxin A	ND	10	20	2.51	9.98
Aflatoxin G2	ND	10	20	7.45	9.98	Aflatoxin G1	ND	10	20	3.23	9.98
Aflatoxin B2	ND	10	20	3.87	9.98	Aflatoxin B1	ND	10	20	2.93	9.98

BF-091725-101025-110325-111225-BLUE-1 5PR.7 (I)

Sample Matrix: Preroll
Cultivar: Blue Cheese
Product Name: The Vault - Pre-Rolls - 5-Pack

Lab ID: **KA13006-05**
Received: 01/13/26 11:47
Completed: 01/16/26 13:40

Total Metals by ICP-MS

Batch: B6A1333
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 1/14/26 11:26

Ana. By: 1028
Ana. On: 1/14/26 17:20

Initial (g): 0.2577
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	21.6	108	Cadmium	ND	1	200	21.6	108
Lead	ND	1	500	54.0	270	Mercury	ND	1	200	21.6	54.0

Microbials by qPCR

Batch: B6A1301
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 1/13/26 12:12

Ana. By: 1005
Ana. On: 1/14/26 13:20

Initial (g): 1.0005
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: B6A1302
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 1/13/26 13:52

Ana. By: 1058
Ana. On: 1/13/26 15:57

Initial (g): 1.005
Final (g): 19

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