



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 05/04/2026
Batch Size: 7451.5 g
Batch Unit Size: 3.5 g
Units Sampled: 8
Total Amt. Sampled: 28 g
Seed to Sale ID: 4248516463927881
QA Sample ID: 9161514417679407

4248516463927881



Laboratory ID: KF25015-03
Sample Matrix: Whole Flower
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: The Kimber
Description: FLOWER 3.5G - FLOWERY JAR The Kimber
Sample Date: 06/25/26
Received: 06/25/26 17:25
Completed: 06/30/26 10:33

POTENCY SUMMARY (As Received)

Total CBD
0.0625% (2.19 mg)

Total THC
31.1% (1,090 mg)

Total Cannabinoids
36.4% (1,270 mg)

TERPENES SUMMARY (Top Ten)

Total Terpenes
2.67%

Analyte	%	mg
THCa	34.8	1,220
CBGa	0.767	26.8
delta 9-THC	0.600	21.0
CBG	0.144	5.04
CBDa	0.0712	2.49
THCV	0.00861	0.301
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

Analyte	%
beta-Myrcene	0.868
d-Limonene	0.629
beta-Caryophyllene	0.368
Linalool	0.231
alpha-Humulene	0.0981
beta-Pinene	0.0866
alpha-Terpineol	0.0734
Fenchyl Alcohol	0.0688
alpha-Bisabolol	0.0624
alpha-Pinene	0.0531

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

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Sample Matrix: Whole Flower
Cultivar: The Kimber
Description: FLOWER 3.5G - FLOWERY JAR The Kimber

Lab ID: KF25015-03
Received: 06/25/26 17:25
Completed: 06/30/26 10:33

Potency by HPLC

Batch: B6F2538 SOP: MCS-SOP-002 Prep By: 1005 Prep On: 6/26/26 10:09 Ana. By: 1057 Ana. On: 6/26/26 23:54 Initial (g): 0.2031 Final (g): 10

Table with 10 columns: Analyte (%), Result, Diln, MDL, PQL, Analyte (%), Result, Diln, MDL, PQL. Rows include Total THC, delta 8-THC, THCa, CBD, CBDV, CBG, CBN, Total CBD, delta 9-THC, THCV, CBDa, CBC, CBGa.

Terpene Screen by GC/MS

Batch: B6F2546 SOP: MCS-SOP-004 Prep By: 1051 Prep On: 6/26/26 10:28 Ana. By: 1005 Ana. On: 6/26/26 17:13 Initial (g): 0.1007 Final (g): 10

Table with 10 columns: Analyte (%), Result, Diln, MDL, PQL, Analyte (%), Result, Diln, MDL, PQL. Rows include alpha-Pinene, beta-Pinene, alpha-Terpinene, d-Limonene, gamma-Terpinene, Isopulegol, Geraniol, alpha-Humulene, Caryophyllene oxide, (+/-)-Borneol, Cedrol, alpha-Bisabolol, alpha-Terpineol, Sabinene, beta-Myrcene, alpha-Cedrene, Guaiol, Isoborneol, gamma-Terpineol.

Moisture by Moisture Balance

Batch: B6F2557 SOP: MCS-SOP-G02 Prep By: 1048 Prep On: 6/26/26 10:14 Ana. By: 1005 Ana. On: 6/26/26 14:15 Initial (g): 0.547 Final (g): 0.5

Table with 4 columns: Analyte (%), Result, Diln, Reg. Limit. Row: Percent Moisture, 11.2, 1, 15.

Water Activity by REH

Batch: B6F2555 SOP: MCS-SOP-G03 Prep By: 1048 Prep On: 6/26/26 11:35 Ana. By: 1005 Ana. On: 6/26/26 13:26 Initial (g): 0.1014 Final (g): 0.1

Table with 6 columns: Analyte (Aw), Result, Diln, Reg. Limit, MDL, PQL. Row: Activity of Water (Aw), 0.51, 1, 0.65, 0.040, 0.040.

Foreign Matter

Batch: B6F2556 SOP: MCS-SOP-G01 Prep By: 1048 Prep On: 6/26/26 09:30 Ana. By: 1048 Ana. On: 6/26/26 10:00 Initial (g): 1 Final (g): 1

Table with 6 columns: Analyte (P/A), Result, Diln, Reg. Limit, MDL, PQL. Row: Foreign Matter, Absent, 1, 1, 1.00, 1.00.



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Richard Dillen
Laboratory Director



Accreditation #102020

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Sample Matrix: Whole Flower
 Cultivar: The Kimber
 Description: FLOWER 3.5G - FLOWERY JAR The Kimber

Lab ID: KF25015-03
 Received: 06/25/26 17:25
 Completed: 06/30/26 10:33

Pesticides by LC-QQQ

Batch: B6F2543
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 6/26/26 11:18

Ana. By: 1067
 Ana. On: 6/27/26 08:34

Initial (g): 1.0029
 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	10.1	56.1	Acephate	ND	10	100	6.96	56.1
Acequinocyl	ND	10	100	4.15	56.1	Acetamiprid	ND	10	100	3.59	56.1
Aldicarb	ND	10	100	10.5	56.1	Azoxystrobin	ND	10	100	5.16	28.1
Bifenazate	ND	10	100	5.27	56.1	Bifenthrin	ND	10	100	4.38	56.1
Boscalid	ND	10	100	16.4	56.1	Carbaryl	ND	10	500	8.75	56.1
Carbofuran	ND	10	100	4.15	14.0	Chlorantraniliprole	ND	10	1000	8.98	140
Chloromequat chloride	ND	10	1000	3.48	56.1	Chlorpyrifos	ND	10	100	4.71	28.1
Clofentezine	ND	10	200	5.50	56.1	Coumaphos	ND	10	100	7.63	28.1
Cyfluthrin	ND	10	500	43.1	224	Cypermethrin	ND	10	500	10.8	140
Daminozide	ND	10	100	8.75	56.1	Diazinon	ND	10	100	3.03	28.1
Dichlorvos	ND	10	100	11.2	56.1	Dimethoate	ND	10	100	1.23	14.0
Dimethomorph, Total	ND	10	200	3.48	56.1	Ethoprophos	ND	10	100	5.95	56.1
Etofenprox	ND	10	100	4.60	56.1	Etoxazole	ND	10	100	4.15	56.1
Fenhexamid	ND	10	100	5.50	56.1	Fenoxycarb	ND	10	100	5.05	28.1
Fenpyroximate	ND	10	100	2.47	56.1	Fipronil	ND	10	100	13.4	56.1
Flonicamid	ND	10	100	4.71	56.1	Fludioxonil	ND	10	100	9.88	56.1
Hexythiazox	ND	10	100	3.48	56.1	Imazalil	ND	10	100	5.95	56.1
Imidacloprid	ND	10	400	5.05	112	Kresoxim-Methyl	ND	10	100	5.05	56.1
Malathion	ND	10	200	16.4	56.1	Metalaxyl	ND	10	100	5.61	56.1
Methiocarb	ND	10	100	10.2	56.1	Methomyl	ND	10	100	2.24	28.1
Mevinphos	ND	10	100	5.95	56.1	Myclobutanil	ND	10	100	7.97	56.1
Dibrom (Naled)	ND	10	250	10.8	56.1	Oxamyl	ND	10	250	2.36	14.0
Paclobutrazol	ND	10	100	8.30	56.1	Permethrin	ND	10	100	4.49	56.1
Phosmet	ND	10	100	5.05	56.1	Piperonyl butoxide	ND	10	3000	22.4	561
Prallethrin	ND	10	100	6.51	56.1	Propiconazole (Tilt)	ND	10	100	5.05	56.1
Baygon (Propoxur)	ND	10	100	3.37	56.1	Pyrethrins, Total	ND	10	500	6.06	56.1
Pyridaben	ND	10	200	1.80	56.1	Spinetoram, Total	ND	10	200	3.70	56.1
Spiromesifen	ND	10	100	4.04	14.0	Spirotetramat	ND	10	100	4.94	56.1
Spiroxamine	ND	10	100	2.81	56.1	Tebuconazole	ND	10	100	4.38	56.1
Thiacloprid	ND	10	100	1.80	56.1	Thiamethoxam	ND	10	500	2.47	112
Trifloxystrobin	ND	10	100	4.60	56.1	Spinosad, Total	ND	10	100	4.94	40.7

Pesticides by GC-QQQ

Batch: B6F2543
 SOP: MCS-SOP-001a

Prep By: 1030
 Prep On: 6/26/26 11:18

Ana. By: 1067
 Ana. On: 6/29/26 17:35

Initial (g): 1.0029
 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	9.61	84.2	Methyl parathion	ND	5	100	4.80	56.1
Captan	ND	5	700	13.8	84.2	Chlordane, Total	ND	5	100	10.9	56.1
Chlorfenapyr	ND	5	100	12.2	56.1						

Mycotoxins by LC-QQQ

Batch: B6F2543
 SOP: MCS-SOP-001b

Prep By: 1030
 Prep On: 6/26/26 11:18

Ana. By: 1067
 Ana. On: 6/27/26 14:43

Initial (g): 1.0029
 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



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Received: 06/25/26 17:25
Completed: 06/30/26 10:33

Total Metals by ICP-MS

Batch: B6F2550 Prep By: 1005 Ana. By: 1028 Initial (g): 0.2508
SOP: MCS-SOP-I01 Prep On: 6/26/26 14:40 Ana. On: 6/26/26 19:03 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	22.4	112	Cadmium	ND	1	200	22.4	112
Lead	ND	1	500	56.1	280	Mercury	ND	1	200	22.4	56.1

Microbials by qPCR

Batch: B6F2521 Prep By: 1053 Ana. By: 1053 Initial (g): 1.0002
SOP: MCS-SOP-M01 Prep On: 6/26/26 10:26 Ana. On: 6/27/26 14:52 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: B6F2522 Prep By: 1053 Ana. By: 1053 Initial (g): 1.0048
SOP: MCS-SOP-M01 Prep On: 6/26/26 10:48 Ana. On: 6/26/26 13:40 Final (g): 19

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