



## The Flowery

**Cultivation Facility:** Homestead  
**Processing Facility:** Homestead  
**Batch Date:** 04/06/2026  
**Batch Size:** 9153 g  
**Batch Unit Size:** 3.5 g  
**Units Sampled:** 14  
**Total Amt. Sampled:** 49 g  
**Seed to Sale ID:** 5691539393196698  
**QA Sample ID:** 0355026742496107

5691539393196698



**Laboratory ID:** KF12017-02  
**Sample Matrix:** Whole Flower  
**Admin. Route:** Inhalation  
**Label Claim:** THC: -- mg | CBD: -- mg  
**Cultivar:** Honeymoon Diesel  
**Description:** FLOWER 3.5G - FLOWERY MYLAR BAG - Honeymoon Diesel  
**Sample Date:** 06/12/26  
**Received:** 06/12/26 17:03  
**Completed:** 06/16/26 19:41

### POTENCY SUMMARY (As Received)

**Total CBD**  
0.0843% (2.95 mg)

**Total THC**  
29.2% (1,020 mg)

**Total Cannabinoids**  
34.7% (1,210 mg)

Analyte	%	mg
THCa	32.9	1,150
CBGa	1.18	41.3
delta 9-THC	0.358	12.5
CBG	0.124	4.34
CBDa	0.0962	3.37
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ

### TERPENES SUMMARY (Top Ten)

**Total Terpenes**  
2.18%

Analyte	%
d-Limonene	0.655
beta-Caryophyllene	0.434
beta-Myrcene	0.280
Linalool	0.136
alpha-Humulene	0.136
trans-Nerolidol	0.104
alpha-Bisabolol	0.0829
beta-Pinene	0.0724
Fenchyl Alcohol	0.0565
alpha-Pinene	0.0562

### ANALYSIS SUMMARY

<b>Potency</b>	Completed	<b>Homogeneity</b>	Not Tested	<b>Terpenes</b>	Completed
<b>Residual Solvents</b>	Not Tested	<b>% Moisture</b>	PASS	<b>Water Activity</b>	PASS
<b>Foreign Matter</b>	PASS	<b>Pesticides</b>	PASS	<b>Mycotoxins</b>	PASS
<b>Heavy Metals</b>	PASS	<b>Microbials</b>	PASS	<b>Label Claim</b>	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: Honeymoon Diesel
Product Name:

Lab ID: KF12017-02
Received: 06/12/26 17:03
Completed: 06/16/26 19:41

Potency by HPLC

Batch: B6F1233 SOP: MCS-SOP-002 Prep By: 1005 Prep On: 6/12/26 19:39 Ana. By: 1057 Ana. On: 6/16/26 08:34 Initial (g): 0.2027 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: B6F1243 SOP: MCS-SOP-004 Prep By: 1005 Prep On: 6/15/26 10:34 Ana. By: 1005 Ana. On: 6/15/26 19:54 Initial (g): 0.1032 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, Camphene, 3-Carene, Camphor, 1,8-Cineole (Eucalyptol), Terpinolene, Linalool, beta-Caryophyllene, cis-Nerolidol, (+/-)-Fenchone, (+)-Pulegone, Geranyl Acetate, alpha-Phellandrene, Nerol, Valencene, Sabinene Hydrate, Fenchyl Alcohol, trans-Nerolidol, Ocimene, Total, Menthol.

Moisture by Moisture Balance

Batch: B6F1254 SOP: MCS-SOP-G02 Prep By: 1048 Prep On: 6/15/26 10:00 Ana. By: 1048 Ana. On: 6/15/26 14:18 Initial (g): 0.548 Final (g): 0.5

Table with 4 columns: Analyte (%), Result, Diln, Reg. Limit. Row: Percent Moisture, 12.4, 1, 15.

Water Activity by REH

Batch: B6F1251 SOP: MCS-SOP-G03 Prep By: 1048 Prep On: 6/15/26 10:44 Ana. By: 1048 Ana. On: 6/15/26 13:49 Initial (g): 0.1007 Final (g): 0.1

Table with 6 columns: Analyte (Aw), Result, Diln, Reg. Limit, MDL, PQL. Row: Activity of Water (Aw), 0.53, 1, 0.65, 0.040, 0.040.

Foreign Matter

Batch: B6F1253 SOP: MCS-SOP-G01 Prep By: 1048 Prep On: 6/12/26 17:30 Ana. By: 1048 Ana. On: 6/12/26 17:45 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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Laboratory Director



Accreditation #102020

Sample Matrix: Whole Flower  
 Cultivar: Honeymoon Diesel  
 Product Name:

Lab ID: **KF12017-02**  
 Received: 06/12/26 17:03  
 Completed: 06/16/26 19:41

**Pesticides by LC-QQQ**

Batch: B6F1239      Prep By: 1055      Ana. By: 1067      Initial (g): 1.0004  
 SOP: MCS-SOP-001b      Prep On: 6/15/26 11:05      Ana. On: 6/16/26 11:52      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	10.3	57.1	Acephate	ND	10	100	7.08	57.1
Acequinocyl	ND	10	100	4.22	57.1	Acetamiprid	ND	10	100	3.65	57.1
Aldicarb	ND	10	100	10.7	57.1	Azoxystrobin	ND	10	100	5.25	28.5
Bifenazate	ND	10	100	5.36	57.1	Bifenthrin	ND	10	100	4.45	57.1
Boscalid	ND	10	100	16.7	57.1	Carbaryl	ND	10	500	8.90	57.1
Carbofuran	ND	10	100	4.22	14.3	Chlorantraniliprole	ND	10	1000	9.13	143
Chloromequat chloride	ND	10	1000	3.54	57.1	Chlorpyrifos	ND	10	100	4.79	28.5
Clofentezine	ND	10	200	5.59	57.1	Coumaphos	ND	10	100	7.76	28.5
Cyfluthrin	ND	10	500	43.8	228	Cypermethrin	ND	10	500	11.0	143
Daminozide	ND	10	100	8.90	57.1	Diazinon	ND	10	100	3.08	28.5
Dichlorvos	ND	10	100	11.4	57.1	Dimethoate	ND	10	100	1.26	14.3
Dimethomorph, Total	ND	10	200	3.54	57.1	Ethoprophos	ND	10	100	6.05	57.1
Etofenprox	ND	10	100	4.68	57.1	Etoxazole	ND	10	100	4.22	57.1
Fenhexamid	ND	10	100	5.59	57.1	Fenoxycarb	ND	10	100	5.14	28.5
Fenpyroximate	ND	10	100	2.51	57.1	Fipronil	ND	10	100	13.6	57.1
Fonicamid	ND	10	100	4.79	57.1	Fludioxonil	ND	10	100	10.0	57.1
Hexythiazox	ND	10	100	3.54	57.1	Imazalil	ND	10	100	6.05	57.1
Imidacloprid	ND	10	400	5.14	114	Kresoxim-Methyl	ND	10	100	5.14	57.1
Malathion	ND	10	200	16.7	57.1	Metalaxyl	ND	10	100	5.71	57.1
Methiocarb	ND	10	100	10.4	57.1	Methomyl	ND	10	100	2.28	28.5
Mevinphos	ND	10	100	6.05	57.1	Myclobutanil	ND	10	100	8.10	57.1
Dibrom (Naled)	ND	10	250	11.0	57.1	Oxamyl	ND	10	250	2.40	14.3
Paclobutrazol	ND	10	100	8.45	57.1	Permethrin	ND	10	100	4.56	57.1
Phosmet	ND	10	100	5.14	57.1	Piperonyl butoxide	ND	10	3000	22.8	571
Prallethrin	ND	10	100	6.62	57.1	Propiconazole (Tilt)	ND	10	100	5.14	57.1
Baygon (Propoxur)	ND	10	100	3.42	57.1	Pyrethrins, Total	ND	10	500	6.16	57.1
Pyridaben	ND	10	200	1.83	57.1	Spinetoram, Total	ND	10	200	3.77	57.1
Spiromesifen	ND	10	100	4.11	14.3	Spirotetramat	ND	10	100	5.02	57.1
Spiroxamine	ND	10	100	2.85	57.1	Tebuconazole	ND	10	100	4.45	57.1
Thiacloprid	ND	10	100	1.83	57.1	Thiamethoxam	ND	10	500	2.51	114
Trifloxystrobin	ND	10	100	4.68	57.1	Spinosad, Total	ND	10	100	5.02	41.4

**Pesticides by GC-QQQ**

Batch: B6F1239      Prep By: 1055      Ana. By: 1067      Initial (g): 1.0004  
 SOP: MCS-SOP-001a      Prep On: 6/15/26 11:05      Ana. On: 6/15/26 22:12      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	9.77	85.6	Methyl parathion	ND	5	100	4.88	57.1
Captan	ND	5	700	14.1	85.6	Chlordane, Total	ND	5	100	11.1	57.1
Chlorfenapyr	ND	5	100	12.4	57.1						

**Mycotoxins by LC-QQQ**

Batch: B6F1239      Prep By: 1055      Ana. By: 1067      Initial (g): 1.0004  
 SOP: MCS-SOP-001b      Prep On: 6/15/26 11:05      Ana. On: 6/16/26 17:09      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	10.0	10.0	Ochratoxin A	ND	10	20	2.52	10.0
Aflatoxin G2	ND	10	20	7.47	10.0	Aflatoxin G1	ND	10	20	3.24	10.0
Aflatoxin B2	ND	10	20	3.88	10.0	Aflatoxin B1	ND	10	20	2.94	10.0

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Cultivar: Honeymoon Diesel  
Product Name:

Lab ID: KF12017-02  
Received: 06/12/26 17:03  
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Total Metals by ICP-MS

Batch: B6F1247  
SOP: MCS-SOP-I01

Prep By: 1005  
Prep On: 6/15/26 12:25

Ana. By: 1005  
Ana. On: 6/15/26 17:02

Initial (g): 0.255  
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	56.0	280	Mercury	ND	1	200	22.4	56.0

Microbials by qPCR

Batch: B6F1212  
SOP: MCS-SOP-M01

Prep By: 1053  
Prep On: 6/12/26 18:31

Ana. By: 1053  
Ana. On: 6/13/26 21:10

Initial (g): 1.005  
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: B6F1213  
SOP: MCS-SOP-M01

Prep By: 1053  
Prep On: 6/13/26 18:36

Ana. By: 1053  
Ana. On: 6/13/26 21:10

Initial (g): 1.003  
Final (g): 19

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

