



## The Flowery

**Cultivation Facility:** Homestead  
**Processing Facility:** Homestead  
**Batch Date:** 03/23/2026  
**Batch Size:** 8869 g  
**Batch Unit Size:** 3.5 g  
**Units Sampled:** 13  
**Total Amt. Sampled:** 45.5 g  
**Seed to Sale ID:** 9724305778794839  
**QA Sample ID:** 4662481738875046

9724305778794839



**Laboratory ID:** KD29005-01  
**Sample Matrix:** Whole Flower  
**Admin. Route:** Inhalation  
**Label Claim:** THC: -- mg | CBD: -- mg  
**Cultivar:** Maine Trees: Lobster OG  
**Product Name:** FLOWER - FLOWERY JAR  
**Description:** 3.5G  
**Sample Date:** 04/29/26  
**Received:** 04/29/26 14:49  
**Completed:** 05/04/26 17:38

### POTENCY SUMMARY (As Received)

**Total CBD**  
0.0707% (2.47 mg)

**Total THC**  
23.4% (819 mg)

**Total Cannabinoids**  
27.0% (945 mg)

### TERPENES SUMMARY (Top Ten)

**Total Terpenes**  
2.62%

Analyte	%	mg
THCa	25.8	903
delta 9-THC	0.732	25.6
CBGa	0.216	7.56
CBG	0.183	6.41
CBDa	0.0806	2.82
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ

Analyte	%
d-Limonene	0.616
Linalool	0.494
beta-Myrcene	0.400
beta-Caryophyllene	0.297
Fenchyl Alcohol	0.112
alpha-Humulene	0.103
trans-Nerolidol	0.0959
alpha-Terpineol	0.0944
alpha-Bisabolol	0.0843
beta-Pinene	0.0817

### 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

9724305778794839

Sample Matrix: Whole Flower
Cultivar: Maine Trees: Lobster OG
Product Name: FLOWER - FLOWERY JAR

Lab ID: KD29005-01
Received: 04/29/26 14:49
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Potency by HPLC

Batch: B6D2928 SOP: MCS-SOP-002 Prep By: 1005 Prep On: 4/29/26 18:37 Ana. By: 1057 Ana. On: 5/1/26 13:33 Initial (g): 0.2023 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: B6D2932 SOP: MCS-SOP-004 Prep By: 1005 Prep On: 4/30/26 09:50 Ana. By: 1005 Ana. On: 4/30/26 17:06 Initial (g): 0.1021 Final (g): 10

Table with 10 columns: Analyte (% dry), Result, Diln, MDL, PQL, Analyte (% dry), 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: B6D2938 SOP: MCS-SOP-G02 Prep By: 1048 Prep On: 4/30/26 09:55 Ana. By: 1048 Ana. On: 4/30/26 10:13 Initial (g): 0.547 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: B6D2936 SOP: MCS-SOP-G03 Prep By: 1030 Prep On: 4/30/26 11:16 Ana. By: 1048 Ana. On: 4/30/26 14:35 Initial (g): 0.1038 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: B6D2937 SOP: MCS-SOP-G01 Prep By: 1048 Prep On: 4/29/26 17:15 Ana. By: 1048 Ana. On: 4/29/26 17:30 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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Accreditation #102020

Sample Matrix: Whole Flower  
 Cultivar: Maine Trees: Lobster OG  
 Product Name: FLOWER - FLOWERY JAR

Lab ID: **KD29005-01**  
 Received: 04/29/26 14:49  
 Completed: 05/04/26 17:38

**Pesticides by LC-QQQ**

Batch: B6D2930      Prep By: 1030      Ana. By: 1056      Initial (g): 1.0021  
 SOP: MCS-SOP-001b      Prep On: 4/30/26 10:44      Ana. On: 5/1/26 12:39      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	114	Acephate	ND	10	100	7.07	114
Acequinocyl	ND	10	100	4.22	114	Acetamiprid	ND	10	100	3.65	114
Aldicarb	ND	10	100	10.7	114	Azoxystrobin	ND	10	100	5.24	114
Bifenazate	ND	10	100	5.36	114	Bifenthrin	ND	10	100	4.44	114
Boscalid	ND	10	100	16.6	114	Carbaryl	ND	10	500	8.89	570
Carbofuran	ND	10	100	4.22	114	Chlorantraniliprole	ND	10	1000	9.12	1140
Chloromequat chloride	ND	10	1000	3.53	1140	Chlorpyrifos	ND	10	100	4.79	114
Clofentezine	ND	10	200	5.58	228	Coumaphos	ND	10	100	7.75	114
Cyfluthrin	ND	10	500	43.8	570	Cypermethrin	ND	10	500	10.9	570
Daminozide	ND	10	100	8.89	114	Diazinon	ND	10	100	3.08	114
Dichlorvos	ND	10	100	11.4	114	Dimethoate	ND	10	100	1.25	114
Dimethomorph, Total	ND	10	200	3.53	228	Ethoprophos	ND	10	100	6.04	114
Etofenprox	ND	10	100	4.67	114	Etoxazole	ND	10	100	4.22	114
Fenhexamid	ND	10	100	5.58	114	Fenoxycarb	ND	10	100	5.13	114
Fenpyroximate	ND	10	100	2.51	114	Fipronil	ND	10	100	13.6	114
Fonicamid	ND	10	100	4.79	114	Fludioxonil	ND	10	100	10.0	114
Hexythiazox	ND	10	100	3.53	114	Imazalil	ND	10	100	6.04	114
Imidacloprid	ND	10	400	5.13	456	Kresoxim-Methyl	ND	10	100	5.13	114
Malathion	ND	10	200	16.6	228	Metalaxyl	ND	10	100	5.70	114
Methiocarb	ND	10	100	10.4	114	Methomyl	ND	10	100	2.28	114
Mevinphos	ND	10	100	6.04	114	Myclobutanil	ND	10	100	8.09	114
Dibrom (Naled)	ND	10	250	10.9	285	Oxamyl	ND	10	250	2.39	285
Paclobutrazol	ND	10	100	8.43	114	Permethrin	ND	10	100	4.56	114
Phosmet	ND	10	100	5.13	114	Piperonyl butoxide	ND	10	3000	22.8	3420
Prallethrin	ND	10	100	6.61	114	Propiconazole (Tilt)	ND	10	100	5.13	114
Baygon (Propoxur)	ND	10	100	3.42	114	Pyrethrins, Total	ND	10	500	6.15	114
Pyridaben	ND	10	200	1.82	228	Spinetoram, Total	ND	10	200	3.76	114
Spiromesifen	ND	10	100	4.10	114	Spirotetramat	ND	10	100	5.01	114
Spiroxamine	ND	10	100	2.85	114	Tebuconazole	ND	10	100	4.44	114
Thiacloprid	ND	10	100	1.82	114	Thiamethoxam	ND	10	500	2.51	570
Trifloxystrobin	ND	10	100	4.67	114	Spinosad, Total	ND	10	100	5.01	114

**Pesticides by GC-QQQ**

Batch: B6D2930      Prep By: 1030      Ana. By: 1067      Initial (g): 1.0021  
 SOP: MCS-SOP-001a      Prep On: 4/30/26 10:44      Ana. On: 5/1/26 13:30      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	9.76	85.5	Methyl parathion	ND	5	100	4.87	57.0
Captan	ND	5	700	14.0	399	Chlordane, Total	ND	5	100	11.1	57.0
Chlorfenapyr	ND	5	100	12.4	57.0						

**Mycotoxins by LC-QQQ**

Batch: B6D2930      Prep By: 1030      Ana. By: 1056      Initial (g): 1.0021  
 SOP: MCS-SOP-001b      Prep On: 4/30/26 10:44      Ana. On: 5/1/26 05:58      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

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**Total Metals by ICP-MS**

Batch: B6D2934  
SOP: MCS-SOP-I01

Prep By: 1028  
Prep On: 5/1/26 08:36

Ana. By: 1005  
Ana. On: 5/1/26 14:38

Initial (g): 0.2542  
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	22.5	112	Cadmium	ND	1	200	22.5	112
Lead	ND	1	500	56.2	281	Mercury	ND	1	200	22.5	56.2

**Microbials by qPCR**

Batch: B6D2917  
SOP: MCS-SOP-M01

Prep By: 1058  
Prep On: 4/30/26 07:53

Ana. By: 1053  
Ana. On: 5/1/26 09:53

Initial (g): 1.0062  
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: B6D2918  
SOP: MCS-SOP-M01

Prep By: 1005  
Prep On: 4/30/26 08:27

Ana. By: 1058  
Ana. On: 4/30/26 10:33

Initial (g): 1.0058  
Final (g): 19

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