



### The Flowery

**Cultivation Facility:** Homestead  
**Processing Facility:** Homestead  
**Batch Date:** 03/10/2026  
**Batch Size:** 7319 g  
**Batch Unit Size:** 3.5 g  
**Units Sampled:** 12  
**Total Amt. Sampled:** 42 g  
**Seed to Sale ID:** 3404439689341175  
**QA Sample ID:** 8245536123101370

3404439689341175



**Laboratory ID:** KD22008-03  
**Sample Matrix:** Whole Flower  
**Admin. Route:** Inhalation  
**Label Claim:** THC: -- mg | CBD: -- mg  
**Cultivar:** OG Kush Story: Sunkiss #22  
**Product Name:** FLOWER - FLOWERY JAR  
**Description:** 3.5G  
**Sample Date:** 04/22/26  
**Received:** 04/22/26 16:04  
**Completed:** 04/24/26 20:26

### POTENCY SUMMARY (As Received)

**Total CBD**  
0.0544% (1.90 mg)

**Total THC**  
25.5% (893 mg)

**Total Cannabinoids**  
29.7% (1,040 mg)

Analyte	%	mg
THCa	28.6	1,000
CBGa	0.573	20.1
delta 9-THC	0.410	14.4
CBDa	0.0620	2.17
CBG	0.0551	1.93
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**  
2.33%

Analyte	%
beta-Caryophyllene	0.623
d-Limonene	0.441
Linalool	0.266
beta-Myrcene	0.248
alpha-Humulene	0.176
alpha-Bisabolol	0.114
trans-Nerolidol	0.0911
Fenchyl Alcohol	0.0720
beta-Pinene	0.0687
alpha-Terpineol	0.0614

### 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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Laboratory Director



Accreditation #102020

3404439689341175

Sample Matrix: Whole Flower  
 Cultivar: OG Kush Story: Sunkiss #22  
 Product Name: FLOWER - FLOWERY JAR

Lab ID: **KD22008-03**  
 Received: 04/22/26 16:04  
 Completed: 04/24/26 20:26

**Potency by HPLC**

Batch: B6D2228      Prep By: 1005      Ana. By: 1057      Initial (g): 0.2041  
 SOP: MCS-SOP-002      Prep On: 4/23/26 11:10      Ana. On: 4/23/26 23:52      Final (g): 10

Analyte ( % )	Result	Diln	MDL	PQL	Analyte ( % )	Result	Diln	MDL	PQL
Total THC	25.5	100	0.0314	0.460	Total CBD	0.0544	1	0.000480	0.00460
delta 8-THC	ND	1	0.000157	0.00245	delta 9-THC	0.410	1	0.000167	0.00245
THCa	28.6	100	0.0167	0.245	THCV	ND	1	0.000353	0.00245
CBD	ND	1	0.000323	0.00245	CBDa	0.0620	1	0.000196	0.00245
CBDV	ND	1	0.000216	0.00245	CBC	ND	1	0.000735	0.00245
CBG	0.0551	1	0.000157	0.00245	CBGa	0.573	100	0.0157	0.245
CBN	ND	1	0.000186	0.00245					

**Terpene Screen by GC/MS**

Batch: B6D2237      Prep By: 1005      Ana. By: 1005      Initial (g): 0.101  
 SOP: MCS-SOP-004      Prep On: 4/23/26 10:58      Ana. On: 4/23/26 18:54      Final (g): 10

Analyte ( % dry )	Result	Diln	MDL	PQL	Analyte ( % dry )	Result	Diln	MDL	PQL
alpha-Pinene	0.0490	1	0.00574	0.0115	Camphene	0.0167	1	0.00574	0.0115
beta-Pinene	0.0687	1	0.00574	0.0115	3-Carene	ND	1	0.00574	0.0115
alpha-Terpinene	ND	1	0.00574	0.0115	Camphor	ND	1	0.00574	0.0115
d-Limonene	0.441	1	0.00574	0.0115	1,8-Cineole (Eucalyptol)	ND	1	0.00574	0.0115
gamma-Terpinene	ND	1	0.00574	0.0115	Terpinolene	0.00987	1	0.00574	0.0115
Isopulegol	ND	1	0.00574	0.0115	Linalool	0.266	1	0.00574	0.0115
Geraniol	ND	1	0.00574	0.0115	beta-Caryophyllene	0.623	1	0.00574	0.0115
alpha-Humulene	0.176	1	0.00574	0.0115	cis-Nerolidol	ND	1	0.00574	0.0115
Caryophyllene oxide	0.0574	1	0.00574	0.0115	(+/-)-Fenchone	0.00726	1	0.00574	0.0115
(+/-)-Borneol	0.0330	1	0.00574	0.0115	(+)-Pulegone	ND	1	0.00574	0.0115
Cedrol	ND	1	0.00574	0.0115	Geranyl Acetate	ND	1	0.00574	0.0115
alpha-Bisabolol	0.114	1	0.00574	0.0115	alpha-Phellandrene	ND	1	0.00574	0.0115
alpha-Terpineol	0.0614	1	0.00574	0.0115	Nerol	ND	1	0.00574	0.0115
Sabinene	ND	1	0.00574	0.0115	Valencene	ND	1	0.00574	0.0115
beta-Myrcene	0.248	1	0.00574	0.0115	Sabinene Hydrate	ND	1	0.00574	0.0115
alpha-Cedrene	ND	1	0.00574	0.0115	Fenchyl Alcohol	0.0720	1	0.00574	0.0115
Guaiol	ND	1	0.00574	0.0115	trans-Nerolidol	0.0911	1	0.00574	0.0115
Isoborneol	ND	1	0.00574	0.0115	Ocimene, Total	ND	1	0.00574	0.0115
gamma-Terpineol	ND	1	0.00574	0.0115	Menthol	ND	1	0.00574	0.0115

**Moisture by Moisture Balance**

Batch: B6D2253      Prep By: 1005      Ana. By: 1005      Initial (g): 0.519  
 SOP: MCS-SOP-G02      Prep On: 4/23/26 10:29      Ana. On: 4/23/26 11:10      Final (g): 0.5

Analyte ( % )	Result	Diln	Reg. Limit
Percent Moisture	13.7	1	15

**Water Activity by REH**

Batch: B6D2247      Prep By: 1030      Ana. By: 1005      Initial (g): 0.1019  
 SOP: MCS-SOP-G03      Prep On: 4/23/26 13:23      Ana. On: 4/23/26 16:40      Final (g): 0.1

Analyte ( Aw )	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.48	1	0.65	0.040	0.040

**Foreign Matter**

Batch: B6D2256      Prep By: 1035      Ana. By: 1005      Initial (g): 1  
 SOP: MCS-SOP-G01      Prep On: 4/22/26 15:24      Ana. On: 4/22/26 18:25      Final (g): 1

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

Sample Matrix: Whole Flower  
 Cultivar: OG Kush Story: Sunkiss #22  
 Product Name: FLOWER - FLOWERY JAR

Lab ID: **KD22008-03**  
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 Completed: 04/24/26 20:26

**Pesticides by LC-QQQ**

Batch: B6D2232      Prep By: 1030      Ana. By: 1067      Initial (g): 1.0014  
 SOP: MCS-SOP-001b      Prep On: 4/23/26 11:36      Ana. On: 4/24/26 17:31      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	10.4	116	Acephate	ND	10	100	7.18	116
Acequinocyl	ND	10	100	4.28	116	Acetamiprid	ND	10	100	3.70	116
Aldicarb	ND	10	100	10.9	116	Azoxystrobin	ND	10	100	5.33	116
Bifenazate	ND	10	100	5.44	116	Bifenthrin	ND	10	100	4.51	116
Boscalid	ND	10	100	16.9	116	Carbaryl	ND	10	500	9.03	579
Carbofuran	ND	10	100	4.28	116	Chlorantraniliprole	ND	10	1000	9.26	1160
Chloromequat chloride	ND	10	1000	3.59	1160	Chlorpyrifos	ND	10	100	4.86	116
Clofentezine	ND	10	200	5.67	232	Coumaphos	ND	10	100	7.87	116
Cyfluthrin	ND	10	500	44.5	579	Cypermethrin	ND	10	500	11.1	579
Daminozide	ND	10	100	9.03	116	Diazinon	ND	10	100	3.13	116
Dichlorvos	ND	10	100	11.6	116	Dimethoate	ND	10	100	1.27	116
Dimethomorph, Total	ND	10	200	3.59	232	Ethoprophos	ND	10	100	6.14	116
Etofenprox	ND	10	100	4.75	116	Etoxazole	ND	10	100	4.28	116
Fenhexamid	ND	10	100	5.67	116	Fenoxycarb	ND	10	100	5.21	116
Fenpyroximate	ND	10	100	2.55	116	Fipronil	ND	10	100	13.8	116
Fonicamid	ND	10	100	4.86	116	Fludioxonil	ND	10	100	10.2	116
Hexythiazox	ND	10	100	3.59	116	Imazalil	ND	10	100	6.14	116
Imidacloprid	ND	10	400	5.21	463	Kresoxim-Methyl	ND	10	100	5.21	116
Malathion	ND	10	200	16.9	232	Metalaxyl	ND	10	100	5.79	116
Methiocarb	ND	10	100	10.5	116	Methomyl	ND	10	100	2.32	116
Mevinphos	ND	10	100	6.14	116	Myclobutanil	ND	10	100	8.22	116
Dibrom (Naled)	ND	10	250	11.1	289	Oxamyl	ND	10	250	2.43	289
Paclobutrazol	ND	10	100	8.57	116	Permethrin	ND	10	100	4.63	116
Phosmet	ND	10	100	5.21	116	Piperonyl butoxide	ND	10	3000	23.2	3470
Prallethrin	ND	10	100	6.71	116	Propiconazole (Tilt)	22.0	10	100	5.21	116
Baygon (Propoxur)	ND	10	100	3.47	116	Pyrethrins, Total	ND	10	500	6.25	116
Pyridaben	ND	10	200	1.85	232	Spinetoram, Total	ND	10	200	3.82	116
Spiromesifen	ND	10	100	4.17	116	Spirotetramat	ND	10	100	5.09	116
Spiroxamine	ND	10	100	2.89	116	Tebuconazole	ND	10	100	4.51	116
Thiacloprid	ND	10	100	1.85	116	Thiamethoxam	ND	10	500	2.55	579
Trifloxystrobin	ND	10	100	4.75	116	Spinosad, Total	ND	10	100	5.09	116

**Pesticides by GC-QQQ**

Batch: B6D2232      Prep By: 1030      Ana. By: 1067      Initial (g): 1.0014  
 SOP: MCS-SOP-001a      Prep On: 4/23/26 11:36      Ana. On: 4/24/26 04:04      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	9.91	86.8	Methyl parathion	ND	5	100	4.95	57.9
Captan	ND	5	700	14.3	405	Chlordane, Total	ND	5	100	11.3	57.9
Chlorfenapyr	ND	5	100	12.6	57.9						

**Mycotoxins by LC-QQQ**

Batch: B6D2232      Prep By: 1030      Ana. By: 1067      Initial (g): 1.0014  
 SOP: MCS-SOP-001b      Prep On: 4/23/26 11:36      Ana. On: 4/24/26 10:21      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	9.99	9.99	Ochratoxin A	ND	10	20	2.52	9.99
Aflatoxin G2	ND	10	20	7.46	9.99	Aflatoxin G1	ND	10	20	3.24	9.99
Aflatoxin B2	ND	10	20	3.87	9.99	Aflatoxin B1	ND	10	20	2.94	9.99

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Total Metals by ICP-MS

Batch: B6D2242      Prep By: 1029      Ana. By: 1005      Initial (g): 0.2548  
SOP: MCS-SOP-I01      Prep On: 4/23/26 13:45      Ana. On: 4/23/26 17:25      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	22.7	114	Cadmium	ND	1	200	22.7	114
Lead	ND	1	500	56.9	284	Mercury	ND	1	200	22.7	56.9

Microbials by qPCR

Batch: B6D2215      Prep By: 1058      Ana. By: 1005      Initial (g): 1.0021  
SOP: MCS-SOP-M01      Prep On: 4/23/26 08:03      Ana. On: 4/24/26 11:08      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: B6D2216      Prep By: 1005      Ana. By: 1005      Initial (g): 1.0034  
SOP: MCS-SOP-M01      Prep On: 4/23/26 12:07      Ana. On: 4/23/26 14:16      Final (g): 19

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

