



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 06/13/2025
Batch Size: 9601 g
Batch Unit Size: 3.5 g
Units Sampled: 14
Total Amt. Sampled: 49 g
Seed to Sale ID: 9333670707962779
QA Sample ID: 8192477008726542

9333670707962779



Laboratory ID: JF13008-01
Sample Matrix: Whole Flower
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Sherbinski Lemon Cherry Sherbert
Product Name: SHERBINSKIS - PREMIUM INDOOR CANNABIS FLOWER
Description: FLOWER 3.5G - SHERBINSKI MYLB Sherbinski Lemon Cherry
Sample Date: 06/13/25
Received: 06/13/25 14:48
Completed: 06/17/25 14:16

POTENCY SUMMARY (As Received)

Total CBD
0.0615% (2.15 mg)

Total THC
25.8% (903 mg)

Total Cannabinoids
30.4% (1,060 mg)

Analyte	%	mg
THCa	29.0	1,020
CBGa	0.811	28.4
delta 9-THC	0.380	13.3
CBG	0.0969	3.39
CBDA	0.0683	2.39
CBD	0.00164	0.0574
CBC	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCV	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.82%

Analyte	%
Linalool	0.353
beta-Caryophyllene	0.351
d-Limonene	0.323
beta-Myrcene	0.136
alpha-Humulene	0.114
trans-Nerolidol	0.104
Caryophyllene oxide	0.0825
alpha-Bisabolol	0.0576
Fenchyl Alcohol	0.0558
alpha-Terpineol	0.0537

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



CMTL-0005

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Lakeland, FL 33813
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Richard Dillen
Laboratory Director



Accreditation #102020



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Sample Matrix: Whole Flower
 Cultivar: Sherbinski Lemon Cherry Sherbert
 Product Name: SHERBINSKIS - PREMIUM INDOOR CANNABIS FLOWER

Lab ID: JF13008-01
 Received: 06/13/25 14:48
 Completed: 06/17/25 14:16

Potency by HPLC

Batch: B5F1329
 SOP: MCS-SOP-002

Prep By: 1044
 Prep On: 6/13/25 17:25

Ana. By: 1057
 Ana. On: 6/14/25 21:51

Initial (g): 0.2028
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	25.8	100	0.0316	0.463	Total CBD	0.0615	1	0.000483	0.00463
delta 8-THC	ND	1	0.000158	0.00247	delta 9-THC	0.380	1	0.000168	0.00247
THCa	29.0	100	0.0168	0.247	THCV	ND	1	0.000355	0.00247
CBD	0.00164	1	0.000325	0.00247	CBDa	0.0683	1	0.000197	0.00247
CBDV	ND	1	0.000217	0.00247	CBC	ND	1	0.000740	0.00247
CBG	0.0969	1	0.000158	0.00247	CBGa	0.811	100	0.0158	0.247
CBN	ND	1	0.000187	0.00247					

Terpene Screen by GC/MS

Batch: B5F1333
 SOP: MCS-SOP-004

Prep By: 1005
 Prep On: 6/13/25 17:49

Ana. By: 1005
 Ana. On: 6/16/25 17:37

Initial (g): 0.1034
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0397	1	0.00484	0.00967	Camphene	0.0142	1	0.00484	0.00967
beta-Pinene	0.0535	1	0.00484	0.00967	3-Carene	ND	1	0.00484	0.00967
alpha-Terpinene	ND	1	0.00484	0.00967	Camphor	ND	1	0.00484	0.00967
d-Limonene	0.323	1	0.00484	0.00967	1,8-Cineole (Eucalyptol)	ND	1	0.00484	0.00967
gamma-Terpinene	ND	1	0.00484	0.00967	Terpinolene	0.00878	1	0.00484	0.00967
Isopulegol	ND	1	0.00484	0.00967	Linalool	0.353	1	0.00484	0.00967
Geraniol	ND	1	0.00484	0.00967	beta-Caryophyllene	0.351	1	0.00484	0.00967
alpha-Humulene	0.114	1	0.00484	0.00967	cis-Nerolidol	ND	1	0.00484	0.00967
Caryophyllene oxide	0.0825	1	0.00484	0.00967	(+/-)-Fenchone	0.0171	1	0.00484	0.00967
(+/-)-Borneol	0.0528	1	0.00484	0.00967	(+)-Pulegone	ND	1	0.00484	0.00967
Cedrol	ND	1	0.00484	0.00967	Geranyl Acetate	ND	1	0.00484	0.00967
alpha-Bisabolol	0.0576	1	0.00484	0.00967	alpha-Phellandrene	ND	1	0.00484	0.00967
alpha-Terpineol	0.0537	1	0.00484	0.00967	Nerol	ND	1	0.00484	0.00967
Sabinene	ND	1	0.00484	0.00967	Valencene	ND	1	0.00484	0.00967
beta-Myrcene	0.136	1	0.00484	0.00967	Sabinene Hydrate	ND	1	0.00484	0.00967
alpha-Cedrene	ND	1	0.00484	0.00967	Fenchyl Alcohol	0.0558	1	0.00484	0.00967
Guaiol	ND	1	0.00484	0.00967	trans-Nerolidol	0.104	1	0.00484	0.00967
Isoborneol	ND	1	0.00484	0.00967	Ocimene, Total	ND	1	0.00484	0.00967
gamma-Terpineol	ND	1	0.00484	0.00967	Menthol	ND	1	0.00484	0.00967

Moisture by Vacuum Desiccation

Batch: B5F1336
 SOP: MCS-SOP-G02

Prep By: 1048
 Prep On: 6/14/25 09:10

Ana. By: 1044
 Ana. On: 6/14/25 13:11

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

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	10.7	1	15

Water Activity by REH

Batch: B5F1335
 SOP: MCS-SOP-G03

Prep By: 1054
 Prep On: 6/16/25 09:18

Ana. By: 1054
 Ana. On: 6/16/25 10:48

Initial (g): 0.1028
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.51	1	0.65	0.040	0.040

Foreign Matter

Batch: B5F1327
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 6/13/25 16:30

Ana. By: 1048
 Ana. On: 6/13/25 16:45

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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 Laboratory Director



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Sample Matrix: Whole Flower
 Cultivar: Sherbinski Lemon Cherry Sherbert
 Product Name: SHERBINSKIS - PREMIUM INDOOR CANNABIS FLOWER

Lab ID: JF13008-01
 Received: 06/13/25 14:48
 Completed: 06/17/25 14:16

Pesticides by LC-QQQ

Batch: B5F1220
 SOP: MCS-SOP-001b

Prep By: 1056
 Prep On: 6/13/25 15:30

Ana. By: 1056
 Ana. On: 6/13/25 19:07

Initial (g): 1.0003
 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	56.0	Acephate	ND	10	100	6.94	28.0
Acequinocyl	ND	10	100	4.14	56.0	Acetamiprid	ND	10	100	3.58	28.0
Aldicarb	ND	10	100	10.5	28.0	Azoxystrobin	ND	10	100	5.15	14.0
Bifenazate	ND	10	100	5.26	28.0	Bifenthrin	ND	10	100	4.37	14.0
Boscalid	ND	10	100	16.3	56.0	Carbaryl	ND	10	500	8.73	28.0
Carbofuran	ND	10	100	4.14	14.0	Chlorantraniliprole	ND	10	1000	8.96	140
Chlormequat chloride	ND	10	1000	3.47	56.0	Chlorpyrifos	ND	10	100	4.70	28.0
Clofentezine	ND	10	200	5.48	28.0	Coumaphos	ND	10	100	7.61	28.0
Cyfluthrin	ND	10	500	43.0	140	Cypermethrin	ND	10	500	10.7	140
Daminozide	ND	10	100	8.73	56.0	Diazinon	ND	10	100	3.02	14.0
Dichlorvos	ND	10	100	11.2	56.0	Dimethoate	ND	10	100	1.23	14.0
Dimethomorph, Total	ND	10	200	3.47	56.0	Ethoprophos	ND	10	100	5.93	14.0
Etofenprox	ND	10	100	4.59	28.0	Etoazole	ND	10	100	4.14	28.0
Fenhexamid	ND	10	100	5.48	56.0	Fenoxycarb	ND	10	100	5.04	28.0
Fenpyroximate	ND	10	100	2.46	14.0	Fipronil	ND	10	100	13.3	56.0
Flonicamid	ND	10	100	4.70	28.0	Fludioxonil	ND	10	100	9.85	56.0
Hexythiazox	ND	10	100	3.47	14.0	Imazalil	ND	10	100	5.93	56.0
Imidacloprid	ND	10	400	5.04	28.0	Kresoxim-Methyl	ND	10	100	5.04	28.0
Malathion	ND	10	200	16.3	56.0	Metalaxyl	ND	10	100	5.60	14.0
Methiocarb	ND	10	100	10.2	28.0	Methomyl	ND	10	100	2.24	14.0
Mevinphos	ND	10	100	5.93	28.0	Myclobutanil	ND	10	100	7.95	28.0
Dibrom (Naled)	ND	10	250	10.7	56.0	Oxamyl	ND	10	250	2.35	14.0
Paclobutrazol	ND	10	100	8.28	28.0	Permethrin	ND	10	100	4.48	28.0
Phosmet	ND	10	100	5.04	28.0	Piperonyl butoxide	ND	10	3000	22.4	56.0
Prallethrin	ND	10	100	6.49	28.0	Propiconazole (Tilt)	ND	10	100	5.04	56.0
Baygon (Propoxur)	ND	10	100	3.36	14.0	Pyrethrins, Total	ND	10	500	6.04	56.0
Pyridaben	ND	10	200	1.79	14.0	Spinetoram, Total	ND	10	200	3.69	56.0
Spiromesifen	ND	10	100	4.03	14.0	Spirotetramat	ND	10	100	4.93	28.0
Spiroxamine	ND	10	100	2.80	14.0	Tebuconazole	ND	10	100	4.37	28.0
Thiacloprid	ND	10	100	1.79	28.0	Thiamethoxam	ND	10	500	2.46	28.0
Trifloxystrobin	ND	10	100	4.59	14.0	Spinosad, Total	ND	10	100	4.93	40.6

Pesticides by GC-QQQ

Batch: B5F1220
 SOP: MCS-SOP-001a

Prep By: 1056
 Prep On: 6/13/25 15:30

Ana. By: 1039
 Ana. On: 6/13/25 18:57

Initial (g): 1.0003
 Final (g): 25

Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg dry)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	ND	5	150	9.58	28.0	Methyl parathion	ND	5	100	4.79	28.0
Captan	ND	5	700	13.8	28.0	Chlordane, Total	ND	5	100	10.9	28.0
Chlorfenapyr	ND	5	100	12.2	28.0						

Mycotoxins by LC-QQQ

Batch: B5F1220
 SOP: MCS-SOP-001b

Prep By: 1056
 Prep On: 6/13/25 15:30

Ana. By: 1056
 Ana. On: 6/16/25 12:33

Initial (g): 1.0003
 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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Sample Matrix: Whole Flower
 Cultivar: Sherbinski Lemon Cherry Sherbert
 Product Name: SHERBINSKIS - PREMIUM INDOOR CANNABIS FLOWER

Lab ID: JF13008-01
 Received: 06/13/25 14:48
 Completed: 06/17/25 14:16

Total Metals by ICP-MS

Batch: B5F1334
 SOP: MCS-SOP-I01

Prep By: 1029
 Prep On: 6/16/25 09:14

Ana. By: 1005
 Ana. On: 6/16/25 13:22

Initial (g): 0.2548
 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	22.0	110	Cadmium	ND	1	200	22.0	110
Lead	ND	1	500	54.9	275	Mercury	ND	1	200	22.0	54.9

Microbials by qPCR

Batch: B5F1312
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 6/14/25 11:39

Ana. By: 1053
 Ana. On: 6/15/25 15:19

Initial (g): 1.0027
 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: B5F1313
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 6/14/25 12:25

Ana. By: 1053
 Ana. On: 6/14/25 13:55

Initial (g): 1.0039
 Final (g): 20

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