



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 07/09/2025
Batch Size: 1499 g
Batch Unit Size: 1 g
Units Sampled: 26
Total Amt. Sampled: 26 g
Seed to Sale ID: 0681608676495571
QA Sample ID: 1341354353097387

0681608676495571



Laboratory ID: JG11006-01
Sample Matrix: Preroll
Admin. Route: Inhalation
Label Claim: THC: -- mg | CBD: -- mg
Cultivar: Slusherz
Product Name: PRE-ROLL
Description: 2 X 0.5G
Sample Date: 07/11/25
Received: 07/11/25 14:48
Completed: 07/15/25 16:53

POTENCY SUMMARY (As Received)

Total CBD Total THC Total Cannabinoids
0.0680% (0.680 mg) **28.7% (287 mg)** **33.6% (336 mg)**

Analyte	%	mg
THCa	32.0	320
CBGa	0.725	7.25
delta 9-THC	0.670	6.70
CBG	0.153	1.53
CBDa	0.0757	0.757
THCV	0.00976	0.0976
CBDV	0.00198	0.0198
CBD	0.00158	0.0158
CBC	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Total Terpenes
1.52%

Analyte	%
beta-Caryophyllene	0.396
d-Limonene	0.291
Linalool	0.129
alpha-Humulene	0.112
trans-Nerolidol	0.0760
beta-Myrcene	0.0748
alpha-Bisabolol	0.0697
Fenchyl Alcohol	0.0626
Ocimene, Total	0.0595
alpha-Terpineol	0.0553

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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Richard Dillen
Laboratory Director



Accreditation #102020



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Sample Matrix: Preroll
 Cultivar: Slusherz
 Product Name: PRE-ROLL

Lab ID: JG11006-01
 Received: 07/11/25 14:48
 Completed: 07/15/25 16:53

Potency by HPLC

Batch: B5G1116
 SOP: MCS-SOP-002

Prep By: 1044
 Prep On: 7/12/25 12:59

Ana. By: 1057
 Ana. On: 7/14/25 20:49

Initial (g): 0.2019
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	28.7	100	0.0317	0.465	Total CBD	0.0680	1	0.000485	0.00465
delta 8-THC	ND	1	0.000158	0.00248	delta 9-THC	0.670	100	0.0168	0.248
THCa	32.0	100	0.0168	0.248	THCV	0.00976	1	0.000357	0.00248
CBD	0.00158	1	0.000327	0.00248	CBDa	0.0757	1	0.000198	0.00248
CBDV	0.00198	1	0.000218	0.00248	CBC	ND	1	0.000743	0.00248
CBG	0.153	1	0.000158	0.00248	CBGa	0.725	100	0.0158	0.248
CBN	ND	1	0.000188	0.00248					

Terpene Screen by GC/MS

Batch: B5G1118
 SOP: MCS-SOP-004

Prep By: 1055
 Prep On: 7/14/25 09:18

Ana. By: 1005
 Ana. On: 7/14/25 15:13

Initial (g): 0.1011
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.0322	1	0.00495	0.00989	Camphene	0.00912	1	0.00495	0.00989
beta-Pinene	0.0396	1	0.00495	0.00989	3-Carene	ND	1	0.00495	0.00989
alpha-Terpinene	ND	1	0.00495	0.00989	Camphor	ND	1	0.00495	0.00989
d-Limonene	0.291	1	0.00495	0.00989	1,8-Cineole (Eucalyptol)	ND	1	0.00495	0.00989
gamma-Terpinene	ND	1	0.00495	0.00989	Terpinolene	0.00682	1	0.00495	0.00989
Isopulegol	ND	1	0.00495	0.00989	Linalool	0.129	1	0.00495	0.00989
Geraniol	ND	1	0.00495	0.00989	beta-Caryophyllene	0.396	1	0.00495	0.00989
alpha-Humulene	0.112	1	0.00495	0.00989	cis-Nerolidol	ND	1	0.00495	0.00989
Caryophyllene oxide	0.0299	1	0.00495	0.00989	(+/-)-Fenchone	0.00577	1	0.00495	0.00989
(+/-)-Borneol	0.0273	1	0.00495	0.00989	(+)-Pulegone	ND	1	0.00495	0.00989
Cedrol	ND	1	0.00495	0.00989	Geranyl Acetate	ND	1	0.00495	0.00989
alpha-Bisabolol	0.0697	1	0.00495	0.00989	alpha-Phellandrene	ND	1	0.00495	0.00989
alpha-Terpineol	0.0553	1	0.00495	0.00989	Nerol	ND	1	0.00495	0.00989
Sabinene	ND	1	0.00495	0.00989	Valencene	ND	1	0.00495	0.00989
beta-Myrcene	0.0748	1	0.00495	0.00989	Sabinene Hydrate	ND	1	0.00495	0.00989
alpha-Cedrene	ND	1	0.00495	0.00989	Fenchyl Alcohol	0.0626	1	0.00495	0.00989
Guaiol	0.0473	1	0.00495	0.00989	trans-Nerolidol	0.0760	1	0.00495	0.00989
Isoborneol	ND	1	0.00495	0.00989	Ocimene, Total	0.0595	1	0.00495	0.00989
gamma-Terpineol	ND	1	0.00495	0.00989	Menthol	ND	1	0.00495	0.00989

Moisture by Vacuum Desiccation

Batch: B5G1121
 SOP: MCS-SOP-G02

Prep By: 1048
 Prep On: 7/12/25 09:47

Ana. By: 1044
 Ana. On: 7/12/25 13:49

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

Analyte (%)	Result	Diln	Reg. Limit
Percent Moisture	8.36	1	15

Water Activity by REH

Batch: B5G1120
 SOP: MCS-SOP-G03

Prep By: 1054
 Prep On: 7/14/25 09:51

Ana. By: 1054
 Ana. On: 7/14/25 11:25

Initial (g): 0.1022
 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: B5G1115
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 7/11/25 16:40

Ana. By: 1048
 Ana. On: 7/11/25 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

0681608676495571

Sample Matrix: Preroll
 Cultivar: Slusherz
 Product Name: PRE-ROLL

Lab ID: JG11006-01
 Received: 07/11/25 14:48
 Completed: 07/15/25 16:53

Pesticides by LC-QQQ

Batch: B5G1117
 SOP: MCS-SOP-001b

Prep By: 1054
 Prep On: 7/14/25 09:37

Ana. By: 1056
 Ana. On: 7/14/25 20:56

Initial (g): 1.0004
 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	9.82	54.5	Acephate	ND	10	100	6.76	27.3
Acequinocyl	ND	10	100	4.04	54.5	Acetamiprid	ND	10	100	3.49	27.3
Aldicarb	ND	10	100	10.3	27.3	Azoxystrobin	ND	10	100	5.02	13.6
Bifenazate	ND	10	100	5.13	27.3	Bifenthrin	ND	10	100	4.25	13.6
Boscalid	ND	10	100	15.9	54.5	Carbaryl	ND	10	500	8.51	27.3
Carbofuran	ND	10	100	4.04	13.6	Chlorantraniliprole	ND	10	1000	8.73	136
Chlormequat chloride	ND	10	1000	3.38	54.5	Chlorpyrifos	ND	10	100	4.58	27.3
Clofentezine	ND	10	200	5.34	27.3	Coumaphos	ND	10	100	7.42	27.3
Cyfluthrin	ND	10	500	41.9	136	Cypermethrin	ND	10	500	10.5	136
Daminozide	ND	10	100	8.51	54.5	Diazinon	ND	10	100	2.95	13.6
Dichlorvos	ND	10	100	10.9	54.5	Dimethoate	ND	10	100	1.20	13.6
Dimethomorph, Total	ND	10	200	3.38	54.5	Ethoprophos	ND	10	100	5.78	13.6
Etofenprox	ND	10	100	4.47	27.3	Etoxazole	ND	10	100	4.04	27.3
Fenhexamid	ND	10	100	5.34	54.5	Fenoxycarb	ND	10	100	4.91	27.3
Fenpyroximate	ND	10	100	2.40	13.6	Fipronil	ND	10	100	13.0	54.5
Flonicamid	ND	10	100	4.58	27.3	Fludioxonil	ND	10	100	9.60	54.5
Hexythiazox	ND	10	100	3.38	13.6	Imazalil	ND	10	100	5.78	54.5
Imidacloprid	ND	10	400	4.91	27.3	Kresoxim-Methyl	ND	10	100	4.91	27.3
Malathion	ND	10	200	15.9	54.5	Metalaxyl	ND	10	100	5.45	13.6
Methiocarb	ND	10	100	9.93	27.3	Methomyl	ND	10	100	2.18	13.6
Mevinphos	ND	10	100	5.78	27.3	Myclobutanil	ND	10	100	7.74	27.3
Dibrom (Naled)	ND	10	250	10.5	54.5	Oxamyl	ND	10	250	2.29	13.6
Paclobutrazol	ND	10	100	8.07	27.3	Permethrin	ND	10	100	4.36	27.3
Phosmet	ND	10	100	4.91	27.3	Piperonyl butoxide	ND	10	3000	21.8	54.5
Prallethrin	ND	10	100	6.33	27.3	Propiconazole (Tilt)	ND	10	100	4.91	54.5
Baygon (Propoxur)	ND	10	100	3.27	13.6	Pyrethrins, Total	ND	10	500	5.89	54.5
Pyridaben	ND	10	200	1.75	13.6	Spinetoram, Total	ND	10	200	3.60	54.5
Spiromesifen	ND	10	100	3.93	13.6	Spirotetramat	ND	10	100	4.80	27.3
Spiroxamine	ND	10	100	2.73	13.6	Tebuconazole	ND	10	100	4.25	27.3
Thiacloprid	ND	10	100	1.75	27.3	Thiamethoxam	ND	10	500	2.40	27.3
Trifloxystrobin	ND	10	100	4.47	13.6	Spinosad, Total	ND	10	100	4.80	39.5

Pesticides by GC-QQQ

Batch: B5G1117
 SOP: MCS-SOP-001a

Prep By: 1054
 Prep On: 7/14/25 09:37

Ana. By: 1039
 Ana. On: 7/14/25 23:31

Initial (g): 1.0004
 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	9.34	27.3	Methyl parathion	ND	5	100	4.66	27.3
Captan	ND	5	700	13.4	27.3	Chlordane, Total	ND	5	100	10.6	27.3
Chlorfenapyr	ND	5	100	11.9	27.3						

Mycotoxins by LC-QQQ

Batch: B5G1117
 SOP: MCS-SOP-001b

Prep By: 1054
 Prep On: 7/14/25 09:37

Ana. By: 1056
 Ana. On: 7/14/25 16:25

Initial (g): 1.0004
 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



CMTL-0005

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Accreditation #102020



0681608676495571

Sample Matrix: Preroll
Cultivar: Slusherz
Product Name: PRE-ROLL

Lab ID: JG11006-01
Received: 07/11/25 14:48
Completed: 07/15/25 16:53

Total Metals by ICP-MS

Batch: B5G1119
SOP: MCS-SOP-I01

Prep By: 1051
Prep On: 7/14/25 11:30

Ana. By: 1005
Ana. On: 7/14/25 14:32

Initial (g): 0.2507
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	21.8	109	Cadmium	ND	1	200	21.8	109
Lead	ND	1	500	54.4	272	Mercury	ND	1	200	21.8	54.4

Microbials by qPCR

Batch: B5G1126
SOP: MCS-SOP-M01

Prep By: 1005
Prep On: 7/11/25 17:38

Ana. By: 1053
Ana. On: 7/12/25 18:52

Initial (g): 1.0009
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: B5G1127
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 7/12/25 12:20

Ana. By: 1053
Ana. On: 7/12/25 13:32

Initial (g): 1.0038
Final (g): 20

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