



The Flowery

Cultivation Facility: Homestead
Processing Facility: Homestead
Batch Date: 06/17/2025
Batch Size: 16968 g
Batch Unit Size: 28 g
Units Sampled: 4
Total Amt. Sampled: 112 g
Seed to Sale ID: 4446951657992081
QA Sample ID: 8259361952910065

4446951657992081



Laboratory ID: JF18005-03
Sample Matrix: Chews
Admin. Route: Non-inhalation
Label Claim: THC: 100 mg | CBD: -- mg
Cultivar: 710 Labs LunarZ
Product Name: 710 LABS MEDICATED HASH ROSIN SOFT CHEWS
Description: 10X10MG
Sample Date: 06/18/25
Received: 06/18/25 14:35
Completed: 06/20/25 15:46

POTENCY SUMMARY (As Received)

Total CBD
<LOQ%

Total THC
0.370%

Total Cannabinoids
0.385% (105 mg)

Analyte	%	mg
delta 9-THC	0.370	101
CBG	0.0147	4.01
CBC	<LOQ	<LOQ
CBD	<LOQ	<LOQ
CBDa	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBGa	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
THCa	<LOQ	<LOQ
THCV	<LOQ	<LOQ

EDIBLES SUMMARY

Per Serving

Total THC
10.1 mg

Total CBD
<LOQ mg

Per Package

Total THC
101 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	27.3
Individual Avg Wgt (g)	2.73
STD Dev (%)	5.03

ANALYSIS SUMMARY

Potency	Completed	Homogeneity	PASS	Terpenes	Completed
Residual Solvents	PASS	% Moisture	Not Tested	Water Activity	PASS
Foreign Matter	PASS	Pesticides	PASS	Mycotoxins	PASS
Heavy Metals	PASS	Microbials	PASS	Label Claim	PASS

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LOQ = Limit of Quantification

ND = Non-Detect

RPD = Relative Percent Difference

MDL = Method Detection Limit

PQL = Practical Quantitation Limit

4446951657992081

Sample Matrix: Chews
 Cultivar: 710 Labs LunarZ
 Product Name: 710 LABS MEDICATED HASH ROSIN SOFT CHEWS

Lab ID: JF18005-03
 Received: 06/18/25 14:35
 Completed: 06/20/25 15:46

Potency by HPLC

Batch: B5F1801
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 6/18/25 16:02

Ana. By: 1005
 Ana. On: 6/18/25 20:13

Initial (g): 1.0002
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.370	10	0.00320	0.0469	Total CBD	ND	10	0.00490	0.0469
delta 8-THC	ND	10	0.00160	0.0250	delta 9-THC	0.370	10	0.00170	0.0250
THCa	ND	10	0.00170	0.0250	THCV	ND	10	0.00360	0.0250
CBD	ND	10	0.00330	0.0250	CBDa	ND	10	0.00200	0.0250
CBDV	ND	10	0.00220	0.0250	CBC	ND	10	0.00750	0.0250
CBG	0.0147	10	0.00160	0.0250	CBGa	ND	10	0.00160	0.0250
CBN	ND	10	0.00190	0.0250					

Terpene Screen by GC/MS

Batch: B5F1838
 SOP: MCS-SOP-004

Prep By: 1055
 Prep On: 6/19/25 09:36

Ana. By: 1005
 Ana. On: 6/19/25 16:47

Initial (g): 1.0002
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.000715	1	0.000500	0.00100	Camphene	ND	1	0.000500	0.00100
beta-Pinene	0.00116	1	0.000500	0.00100	3-Carene	ND	1	0.000500	0.00100
alpha-Terpinene	ND	1	0.000500	0.00100	Camphor	ND	1	0.000500	0.00100
d-Limonene	0.00622	1	0.000500	0.00100	1,8-Cineole (Eucalyptol)	ND	1	0.000500	0.00100
gamma-Terpinene	ND	1	0.000500	0.00100	Terpinolene	ND	1	0.000500	0.00100
Isopulegol	ND	1	0.000500	0.00100	Linalool	0.00709	1	0.000500	0.00100
Geraniol	ND	1	0.000500	0.00100	beta-Caryophyllene	0.00701	1	0.000500	0.00100
alpha-Humulene	0.00396	1	0.000500	0.00100	cis-Nerolidol	ND	1	0.000500	0.00100
Caryophyllene oxide	ND	1	0.000500	0.00100	(+/-)-Fenchone	ND	1	0.000500	0.00100
(+/-)-Borneol	ND	1	0.000500	0.00100	(+)-Pulegone	ND	1	0.000500	0.00100
Cedrol	ND	1	0.000500	0.00100	Geranyl Acetate	ND	1	0.000500	0.00100
alpha-Bisabolol	0.00579	1	0.000500	0.00100	alpha-Phellandrene	ND	1	0.000500	0.00100
alpha-Terpineol	0.00251	1	0.000500	0.00100	Nerol	ND	1	0.000500	0.00100
Sabinene	ND	1	0.000500	0.00100	Valencene	ND	1	0.000500	0.00100
beta-Myrcene	ND	1	0.000500	0.00100	Sabinene Hydrate	ND	1	0.000500	0.00100
alpha-Cedrene	ND	1	0.000500	0.00100	Fenchyl Alcohol	0.00157	1	0.000500	0.00100
Guaiol	ND	1	0.000500	0.00100	trans-Nerolidol	ND	1	0.000500	0.00100
Isoborneol	ND	1	0.000500	0.00100	Ocimene, Total	ND	1	0.000500	0.00100
gamma-Terpineol	ND	1	0.000500	0.00100					

Residual Solvents by GC/MS-HS

Batch: B5F1823
 SOP: MCS-SOP-003

Prep By: 1005
 Prep On: 6/18/25 16:28

Ana. By: 1028
 Ana. On: 6/18/25 23:31

Initial (g): 0.0236
 Final (g): 20

Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL
Propane	ND	1	5000	84.7	212	n-Butane	ND	1	5000	84.7	212
Methanol	ND	1	250	21.2	84.7	Ethylene Oxide	ND	1	5	0.424	2.12
Ethanol	ND	1	5000	84.7	212	Pentane	ND	1	750	63.6	212
Ethyl Ether	ND	1	500	42.4	212	Acetone	ND	1	750	63.6	212
1,1-Dichloroethylene	ND	1	8	0.260	1.27	Isopropyl Alcohol (2-Propanol)	ND	1	500	42.4	212
Acetonitrile	ND	1	60	5.08	25.4	Methylene Chloride	ND	1	125	10.6	42.4
Hexane	ND	1	250	21.2	106	Ethyl Acetate	ND	1	400	33.9	169
Chloroform	ND	1	2	0.117	0.847	1,2-Dichloroethane	ND	1	2	0.153	0.847
Benzene	ND	1	1	0.0486	0.0847	Heptane	ND	1	5000	84.7	212
Trichloroethene (Trichloroethylene)	ND	1	25	2.12	10.6	Toluene	ND	1	150	12.7	63.6
m/p-Xylenes	ND	1	100	6.36	25.4	o-xylene	ND	1	50	6.36	25.4

4446951657992081

Sample Matrix: Chews
 Cultivar: 710 Labs LunarZ
 Product Name: 710 LABS MEDICATED HASH ROSIN SOFT CHEWS

Lab ID: JF18005-03
 Received: 06/18/25 14:35
 Completed: 06/20/25 15:46

Water Activity by REH

Batch: B5F1804
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 6/18/25 16:15

Ana. By: 1048
 Ana. On: 6/19/25 10:36

Initial (g): 0.1017
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.70	1	0.85	0.040	0.040

Foreign Matter

Batch: B5F1813
 SOP: MCS-SOP-G01

Prep By: 1048
 Prep On: 6/18/25 16:40

Ana. By: 1048
 Ana. On: 6/18/25 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

Pesticides by LC-QQQ

Batch: B5F1802
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 6/18/25 16:12

Ana. By: 1056
 Ana. On: 6/20/25 02:04

Initial (g): 1.0031
 Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	300	8.97	49.8	Acephate	ND	10	3000	6.18	24.9
Acequinocyl	ND	10	2000	3.69	49.8	Acetamiprid	ND	10	3000	3.19	24.9
Aldicarb	ND	10	100	9.37	24.9	Azoxystrobin	ND	10	3000	4.59	9.97
Bifenazate	ND	10	3000	4.69	24.9	Bifenthrin	ND	10	500	3.89	12.5
Boscalid	ND	10	3000	14.6	49.8	Carbaryl	ND	10	500	7.78	24.9
Carbofuran	ND	10	100	3.69	12.5	Chlorantraniliprole	ND	10	3000	7.98	125
Chlormequat chloride	ND	10	3000	3.09	49.8	Chlorpyrifos	ND	10	100	4.19	24.9
Clofentezine	ND	10	500	4.88	24.9	Coumaphos	ND	10	100	6.78	24.9
Cyfluthrin	ND	10	1000	38.3	125	Cypermethrin	ND	10	1000	9.57	125
Daminozide	ND	10	100	7.78	49.8	Diazinon	ND	10	200	2.69	12.5
Dichlorvos	ND	10	100	9.97	49.8	Dimethoate	ND	10	100	1.10	12.5
Dimethomorph, Total	ND	10	3000	3.09	49.8	Ethoprophos	ND	10	100	5.28	12.5
Etofenprox	ND	10	100	4.09	24.9	Etoazole	ND	10	1500	3.69	24.9
Fenhexamid	ND	10	3000	4.88	49.8	Fenoxycarb	ND	10	100	4.49	24.9
Fenpyroximate	ND	10	2000	2.19	12.5	Fipronil	ND	10	100	11.9	49.8
Flonicamid	ND	10	2000	4.19	24.9	Fludioxonil	ND	10	3000	8.77	49.8
Hexythiazox	ND	10	2000	3.09	12.5	Imazalil	ND	10	100	5.28	49.8
Imidacloprid	ND	10	3000	4.49	24.9	Kresoxim-Methyl	ND	10	1000	4.49	24.9
Malathion	ND	10	2000	14.6	49.8	Metalaxyl	ND	10	3000	4.98	12.5
Methiocarb	ND	10	100	9.07	24.9	Methomyl	ND	10	100	1.99	12.5
Mevinphos	ND	10	100	5.28	24.9	Myclobutanil	ND	10	3000	7.08	24.9
Dibrom (Naled)	ND	10	500	9.57	49.8	Oxamyl	ND	10	500	2.09	12.5
Paclobutrazol	ND	10	100	7.38	24.9	Permethrin	ND	10	1000	3.99	24.9
Phosmet	ND	10	200	4.49	24.9	Piperonyl butoxide	ND	10	3000	19.9	49.8
Prallethrin	ND	10	400	5.78	24.9	Propiconazole (Tilt)	ND	10	1000	4.49	49.8
Baygon (Propoxur)	ND	10	100	2.99	12.5	Pyrethrins, Total	ND	10	1000	5.38	49.8
Pyridaben	ND	10	3000	1.60	12.5	Spinetoram, Total	ND	10	3000	3.29	49.8
Spiromesifen	ND	10	3000	3.59	12.5	Spirotetramat	ND	10	3000	4.39	24.9
Spiroxamine	ND	10	100	2.49	12.5	Tebuconazole	ND	10	1000	3.89	24.9
Thiacloprid	ND	10	100	1.60	24.9	Thiamethoxam	ND	10	1000	2.19	24.9
Trifloxystrobin	ND	10	3000	4.09	12.5	Spinosad, Total	ND	10	3000	4.39	36.1

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Sample Matrix: Chews
 Cultivar: 710 Labs LunarZ
 Product Name: 710 LABS MEDICATED HASH ROSIN SOFT CHEWS

Lab ID: JF18005-03
 Received: 06/18/25 14:35
 Completed: 06/20/25 15:46

Pesticides by GC-QQQ

Batch: B5F1802
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 6/18/25 16:12

Ana. By: 1039
 Ana. On: 6/19/25 19:30

Initial (g): 1.0031
 Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	ND	5	200	34.1	74.8	Methyl parathion	ND	5	100	17.0	74.8
Captan	ND	5	3000	49.1	74.8	Chlordane, Total	ND	5	100	38.9	74.8
Chlorfenapyr	ND	5	100	43.5	74.8						

Mycotoxins by LC-QQQ

Batch: B5F1802
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 6/18/25 16:12

Ana. By: 1056
 Ana. On: 6/20/25 06:49

Initial (g): 1.0031
 Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	ND	10	20	9.97	9.97	Ochratoxin A	ND	10	20	2.51	9.97
Aflatoxin G2	ND	10	20	7.45	9.97	Aflatoxin G1	ND	10	20	3.23	9.97
Aflatoxin B2	ND	10	20	3.87	9.97	Aflatoxin B1	ND	10	20	2.93	9.97

Total Metals by ICP-MS

Batch: B5F1803
 SOP: MCS-SOP-I01

Prep By: 1029
 Prep On: 6/19/25 09:14

Ana. By: 1005
 Ana. On: 6/19/25 13:37

Initial (g): 0.2525
 Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	1500	19.8	99.0	Cadmium	ND	1	500	19.8	99.0
Lead	ND	1	500	49.5	248	Mercury	ND	1	3000	19.8	49.5

Microbials by qPCR

Batch: B5F1818
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 6/18/25 16:56

Ana. By: 1058
 Ana. On: 6/19/25 18:41

Initial (g): 1.0031
 Final (g): 2.4

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: B5F1819
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 6/19/25 12:09

Ana. By: 1053
 Ana. On: 6/19/25 13:34

Initial (g): 1.0001
 Final (g): 7

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	1	100000	1000	1000