

Certificate of Analysis For:

The Flowery

Laboratory ID:

IJ28008-02

Sample Name:

20241021-710ZK-HASHCHEW

Cultivation Facility:	<i>Homestead</i>
Processing Facility:	<i>Homestead</i>
Cultivar:	<i>Z</i>
Batch Name:	<i>20241021-710ZK-HASHCHEW</i>
Batch Date:	<i>10/28/2024</i>
Batch Size:	<i>8092 g</i>
Batch Unit Size:	<i>28 g</i>
Batch Units Sampled:	<i>4</i>
Total Amt. Sampled:	<i>112 g</i>
Sample Matrix:	<i>Chews</i>
Label Claim:	<i>THC: 100 mg CBD: -- mg</i>
Administration Route:	<i>Non-inhalation</i>
Product Name:	<i>710 LABS MEDICATED HASH ROSIN SOFT CHEWS</i>



The Flowery

30003 SW 197th Ave. Homestead, FL 33030

20241021-710ZK-HASHCHEW

Sample Alias: Z
Sample Date: 10/28/24
Sample Matrix: Chews

Lab ID: IJ28008-02
Received: 10/28/24 14:52
Completed: 10/31/24 15:36

POTENCY DETAILS

delta 9-THC	0.385%
CBD	<LOQ%
CBN	<LOQ%
THCa	<LOQ%
CBDa	<LOQ%
delta 8-THC	<LOQ%
CBGa	<LOQ%
THCV	<LOQ%
CBDV	<LOQ%
CBC	<LOQ%
CBG	0.00925%

Total THC
0.385%

Total CBD
<LOQ%

Total Active Cannabinoids
0.394%

Total CBG
0.00925%

Total CBN
<LOQ%

EDIBLES

Per Serving

Total THC
10.5 mg

Total CBD
<LOQ mg

Per Package

Total THC
105 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	27.2
Individual Avg Wgt (g)	2.72
STD Dev (%)	2.56

ANALYSIS SUMMARY

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

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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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Potency by HPLC

Batch: B4J2803
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 10/28/24 13:21

Ana. By: 1005
 Ana. On: 10/29/24 00:04

Initial (g): 1.0024
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.385	10	0.003	0.047	Total CBD	ND	10	0.005	0.047
delta 8-THC	ND	10	0.002	0.025	delta 9-THC	0.385	10	0.002	0.025
THCa	ND	10	0.002	0.025	THCV	ND	10	0.004	0.025
CBD	ND	10	0.003	0.025	CBDa	ND	10	0.002	0.025
CBDV	ND	10	0.002	0.025	CBC	ND	10	0.007	0.025
CBG	0.00925	10	0.002	0.025	CBGa	ND	10	0.002	0.025
CBN	ND	10	0.002	0.025					

Terpene Screen by GC/MS

Batch: B4J2827
 SOP: MCS-SOP-004

Prep By: 1055
 Prep On: 10/29/24 09:10

Ana. By: 1050
 Ana. On: 10/29/24 12:07

Initial (g): 1.0024
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.000941	1	0.000	0.001	Camphene	ND	1	0.000	0.001
beta-Pinene	0.000995	1	0.000	0.001	3-Carene	ND	1	0.000	0.001
alpha-Terpinene	ND	1	0.000	0.001	Camphor	ND	1	0.000	0.001
d-Limonene	0.00442	1	0.000	0.001	1,8-Cineole (Eucalyptol)	ND	1	0.000	0.001
gamma-Terpinene	ND	1	0.000	0.001	Terpinolene	ND	1	0.000	0.001
Isopulegol	ND	1	0.000	0.001	Linalool	0.00621	1	0.000	0.001
Geraniol	ND	1	0.000	0.001	beta-Caryophyllene	0.0154	1	0.000	0.001
alpha-Humulene	0.00781	1	0.000	0.001	cis-Nerolidol	ND	1	0.000	0.001
Caryophyllene oxide	ND	1	0.000	0.001	(+/-)-Fenchone	ND	1	0.000	0.001
(+/-)-Borneol	ND	1	0.000	0.001	(+)-Pulegone	ND	1	0.000	0.001
Cedrol	ND	1	0.000	0.001	Geranyl Acetate	ND	1	0.000	0.001
alpha-Bisabolol	ND	1	0.000	0.001	alpha-Phellandrene	ND	1	0.000	0.001
alpha-Terpineol	ND	1	0.000	0.001	Nerol	ND	1	0.000	0.001
Sabinene	ND	1	0.000	0.001	Valencene	ND	1	0.000	0.001
beta-Myrcene	ND	1	0.000	0.001	Sabinene Hydrate	ND	1	0.000	0.001
alpha-Cedrene	ND	1	0.000	0.001	Fenchyl Alcohol	ND	1	0.000	0.001
Guaiol	ND	1	0.000	0.001	trans-Nerolidol	ND	1	0.000	0.001
Isoborneol	ND	1	0.000	0.001	Ocimene, Total	ND	1	0.000	0.001
gamma-Terpineol	ND	1	0.000	0.001					

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Pesticides by LC-QQQ

Batch: B4J2805
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 10/28/24 15:32

Ana. By: 1056
 Ana. On: 10/29/24 23:38

Initial (g): 1.0012
 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	8.989	49.940	Acephate	ND	10	3000	6.193	24.970
Acequinocyl	ND	10	2000	3.696	49.940	Acetamiprid	ND	10	3000	3.196	24.970
Aldicarb	ND	10	100	9.389	24.970	Azoxystrobin	ND	10	3000	4.594	9.988
Bifenazate	ND	10	3000	4.694	24.970	Bifenthrin	ND	10	500	3.895	12.485
Boscalid	ND	10	3000	14.583	49.940	Carbaryl	ND	10	500	7.791	24.970
Carbofuran	ND	10	100	3.696	12.485	Chlorantraniliprole	ND	10	3000	7.990	124.850
Chloromequat chloride	ND	10	3000	3.096	49.940	Chlorpyrifos	ND	10	100	4.195	24.970
Clofentezine	ND	10	500	4.894	24.970	Coumaphos	ND	10	100	6.792	24.970
Cyfluthrin	ND	10	1000	38.354	124.850	Cypermethrin	ND	10	1000	9.588	124.850
Daminozide	ND	10	100	7.791	49.940	Diazinon	ND	10	200	2.697	12.485
Dichlorvos	ND	10	100	9.988	49.940	Dimethoate	ND	10	100	1.099	12.485
Dimethomorph, Total	ND	10	3000	3.096	49.940	Ethoprophos	ND	10	100	5.294	12.485
Etofenprox	ND	10	100	4.095	24.970	Etoazole	ND	10	1500	3.696	24.970
Fenhexamid	ND	10	3000	4.894	49.940	Fenoxycarb	ND	10	100	4.495	24.970
Fenpyroximate	ND	10	2000	2.197	12.485	Fipronil	ND	10	100	11.886	49.940
Flonicamid	ND	10	2000	4.195	24.970	Fludioxonil	ND	10	3000	8.789	49.940
Hexythiazox	ND	10	2000	3.096	12.485	Imazalil	ND	10	100	5.294	49.940
Imidacloprid	ND	10	3000	4.495	24.970	Kresoxim-Methyl	ND	10	1000	4.495	24.970
Malathion	ND	10	2000	14.583	49.940	Metalaxyl	ND	10	3000	4.994	12.485
Methiocarb	ND	10	100	9.089	24.970	Methomyl	ND	10	100	1.998	12.485
Mevinphos	ND	10	100	5.294	24.970	Myclobutanil	ND	10	3000	7.091	24.970
Dibrom (Naled)	ND	10	500	9.588	49.940	Oxamyl	ND	10	500	2.097	12.485
Paclobotrazol	ND	10	100	7.391	24.970	Permethrin	ND	10	1000	3.995	24.970
Phosmet	ND	10	200	4.495	24.970	Piperonyl butoxide	ND	10	3000	19.976	49.940
Prallethrin	ND	10	400	5.793	24.970	Propiconazole (Tilt)	ND	10	1000	4.495	49.940
Baygon (Propoxur)	ND	10	100	2.996	12.485	Pyrethrins, Total	ND	10	1000	5.394	49.940
Pyridaben	ND	10	3000	1.598	12.485	Spinetoram, Total	ND	10	3000	3.296	49.940
Spiromesifen	ND	10	3000	3.596	12.485	Spirotetramat	ND	10	3000	4.395	24.970
Spiroxamine	ND	10	100	2.497	12.485	Tebuconazole	ND	10	1000	3.895	24.970
Thiacloprid	ND	10	100	1.598	24.970	Thiamethoxam	ND	10	1000	2.197	24.970
Trifloxystrobin	ND	10	3000	4.095	12.485	Spinosad, Total	ND	10	3000	4.395	36.207

Pesticides by GC-QQQ

Batch: B4J2805
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 10/28/24 15:32

Ana. By: 1062
 Ana. On: 10/29/24 16:46

Initial (g): 1.0012
 Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozene)	ND	5	200	34.209	74.910	Methyl parathion	ND	5	100	17.080	74.910
Captan	ND	5	3000	49.191	74.910	Chlordane, Total	ND	5	100	38.953	74.910
Chlorfenapyr	ND	5	100	43.548	74.910						

Mycotoxins by LC-QQQ

Batch: B4J2805
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 10/28/24 15:32

Ana. By: 1056
 Ana. On: 10/30/24 07:03

Initial (g): 1.0012
 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	9.988	9.988	Ochratoxin A	ND	10	20	2.517	9.988
Aflatoxin G2	ND	10	20	7.461	9.988	Aflatoxin G1	ND	10	20	3.236	9.988
Aflatoxin B2	ND	10	20	3.875	9.988	Aflatoxin B1	ND	10	20	2.936	9.988



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Microbials by qPCR

Batch: B4J2832 Prep By: 1058 Ana. By: 1058 Initial (g): 1.0043
 SOP: MCS-SOP-M01 Prep On: 10/29/24 09:30 Ana. On: 10/30/24 11:15 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	1.000	1.000	Aspergillus fumigatus	Absent	1	1	1.000	1.000
Aspergillus niger	Absent	1	1	1.000	1.000	Aspergillus terreus	Absent	1	1	1.000	1.000
Aspergillus Total	Absent	1	1	1.000	1.000	Salmonella	Absent	1	1	1.000	1.000
Shiga Toxin E.coli	Absent	1	1	1.000	1.000						

Microbials by Plating

Batch: B4J2833 Prep By: 1053 Ana. By: 1005 Initial (g): 1.0011
 SOP: MCS-SOP-M02 Prep On: 10/28/24 16:00 Ana. On: 10/31/24 14:26 Final (g): 19

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

Total Metals by ICP-MS

Batch: B4J2806 Prep By: 1029 Ana. By: 1005 Initial (g): 0.2501
 SOP: MCS-SOP-I01 Prep On: 10/29/24 09:28 Ana. On: 10/29/24 13:56 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	19.992	99.960	Cadmium	ND	1	500	19.992	99.960
Lead	ND	1	500	49.980	249.900	Mercury	ND	1	3000	19.992	49.980

Residual Solvents by GC/MS-HS

Batch: B4J2840 Prep By: 1028 Ana. By: 1028 Initial (g): 0.0203
 SOP: MCS-SOP-O03 Prep On: 10/28/24 16:19 Ana. On: 10/29/24 01:43 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	98.522	246.305	n-Butane	ND	1	5000	98.522	246.305
Methanol	ND	1	250	24.631	98.522	Ethylene Oxide	ND	1	5	0.493	2.463
Ethanol	ND	1	5000	98.522	246.305	Pentane	ND	1	750	73.892	246.305
Ethyl Ether	ND	1	500	49.261	246.305	Acetone	ND	1	750	73.892	246.305
1,1-Dichloroethylene	ND	1	8	0.302	1.478	Isopropyl Alcohol (2-Propanol)	ND	1	500	49.261	246.305
Acetonitrile	ND	1	60	5.911	29.557	Methylene Chloride	ND	1	125	12.315	49.261
Hexane	ND	1	250	24.631	123.153	Ethyl Acetate	ND	1	400	39.409	197.044
Chloroform	ND	1	2	0.136	0.985	1,2-Dichloroethane	ND	1	2	0.177	0.985
Benzene	ND	1	1	0.056	0.099	Heptane	ND	1	5000	98.522	246.305
Trichloroethene (Trichloroethylene)	ND	1	25	2.463	12.315	Toluene	ND	1	150	14.778	73.892
m/p-Xylenes	ND	1	100	7.389	29.557	o-xylene	ND	1	50	7.389	29.557

Water Activity by REH

Batch: B4J2807 Prep By: 1005 Ana. By: 1048 Initial (g): 0.1006
 SOP: MCS-SOP-G03 Prep On: 10/28/24 13:49 Ana. On: 10/29/24 10:38 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.68	1	0.85	0.040	0.040

Foreign Matter

Batch: B4J2919 Prep By: 1048 Ana. By: 1048 Initial (g): 1
 SOP: MCS-SOP-G01 Prep On: 10/29/24 11:15 Ana. On: 10/29/24 11:30 Final (g): 1

Analyte (P/A)	Result	Diln	Reg. Limit	MDL	PQL
Foreign Matter	Absent	1	1	1.000	1.000