

Certificate of Analysis For:

The Flowery

Laboratory ID:

IE17018-01

Sample Name:

1000216218

Cultivation Facility:	<i>Homestead</i>
Processing Facility:	<i>Homestead</i>
Cultivar:	<i>Bad Apple #7</i>
Batch Name:	<i>1000216218</i>
Batch Date:	<i>05/16/2024</i>
Batch Size:	<i>16968 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

1000216218

Sample Alias: *Bad Apple #7*
Sample Date: 05/17/24
Sample Matrix: Chews

Lab ID: **IE17018-01**
Received: 05/17/24 14:54
Completed: 05/21/24 16:11

POTENCY DETAILS

delta 9-THC	0.353%
CBD	<LOQ%
CBN	<LOQ%
THCa	<LOQ%
CBDa	<LOQ%
delta 8-THC	<LOQ%
CBGa	<LOQ%
THCV	<LOQ%
CBDV	<LOQ%
CBC	<LOQ%
CBG	0.0151%

Total THC
0.353%

Total CBD
<LOQ%

Total Active Cannabinoids
0.368%

Total CBG
0.0151%

Total CBN
<LOQ%

EDIBLES

Per Serving

Total THC
9.35 mg

Total CBD
<LOQ mg

Per Package

Total THC
93.5 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	26.5
Individual Avg Wgt (g)	2.65
STD Dev (%)	3.10

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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Sample Date: 5/17/2024
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Lab ID: **IE17018-01**
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Potency by HPLC

Batch: B4E1724
SOP: MCS-SOP-002

Prep By: 1051
Prep On: 5/17/24 15:36

Ana. By: 1052
Ana. On: 5/20/24 15:52

Initial (g): 1.0019
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.353	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	0.353	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	0.0151	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: B4E1729
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 5/20/24 09:20

Ana. By: 1050
Ana. On: 5/20/24 12:05

Initial (g): 1.019
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	ND	1	0.005	0.010	Camphene	ND	1	0.005	0.010
beta-Pinene	ND	1	0.005	0.010	3-Carene	ND	1	0.005	0.010
alpha-Terpinene	ND	1	0.005	0.010	Camphor	ND	1	0.005	0.010
d-Limonene	ND	1	0.005	0.010	1,8-Cineole (Eucalyptol)	ND	1	0.005	0.010
gamma-Terpinene	ND	1	0.005	0.010	Terpinolene	ND	1	0.005	0.010
Isopulegol	ND	1	0.005	0.010	Linalool	ND	1	0.005	0.010
Geraniol	ND	1	0.005	0.010	beta-Caryophyllene	ND	1	0.005	0.010
alpha-Humulene	ND	1	0.005	0.010	cis-Nerolidol	ND	1	0.005	0.010
Caryophyllene oxide	ND	1	0.005	0.010	(+/-)-Fenchone	ND	1	0.005	0.010
(+/-)-Borneol	ND	1	0.005	0.010	(+)-Pulegone	ND	1	0.005	0.010
Cedrol	ND	1	0.005	0.010	Geranyl Acetate	ND	1	0.005	0.010
alpha-Bisabolol	ND	1	0.005	0.010	alpha-Phellandrene	ND	1	0.005	0.010
alpha-Terpineol	ND	1	0.005	0.010	Nerol	ND	1	0.005	0.010
Sabinene	ND	1	0.005	0.010	Valencene	ND	1	0.005	0.010
beta-Myrcene	ND	1	0.005	0.010	Sabinene Hydrate	ND	1	0.005	0.010
alpha-Cedrene	ND	1	0.005	0.010	Fenchyl Alcohol	ND	1	0.005	0.010
Guaiol	ND	1	0.005	0.010	trans-Nerolidol	ND	1	0.005	0.010
Isoborneol	ND	1	0.005	0.010	Ocimene, Total	ND	1	0.005	0.010
gamma-Terpineol	ND	1	0.005	0.010					

Microbials by qPCR

Batch: B4E1736
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 5/18/24 11:15

Ana. By: 1058
Ana. On: 5/19/24 15:18

Initial (g): 0.2525
Final (g): 0.6

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						

Quantitative Microbials by qPCR

Batch: B4E1737
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 5/18/24 13:46

Ana. By: 1053
Ana. On: 5/18/24 15:11

Initial (g): 0.2543
Final (g): 1.75

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	8	100000	1000	1000

1000216218

Sample Alias: *Bad Apple #7*
 Sample Date: 5/17/2024
 Sample Matrix: Chews

Lab ID: **IE17018-01**
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Total Metals by ICP-MS

Batch: B4E1727
 SOP: MCS-SOP-I01

Prep By: 1029
 Prep On: 5/20/24 08:47

Ana. By: 1005
 Ana. On: 5/20/24 12:29

Initial (g): 0.2521
 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	19.833	99.167	Cadmium	ND	1	500	19.833	99.167
Lead	ND	1	500	49.584	247.918	Mercury	ND	1	3000	19.833	49.584

Water Activity by REH

Batch: B4E1728
 SOP: MCS-SOP-G03

Prep By: 1005
 Prep On: 5/17/24 16:00

Ana. By: 1044
 Ana. On: 5/18/24 10:01

Initial (g): 0.1009
 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.67	1	0.85	0.040	0.040

Foreign Matter

Batch: B4E2009
 SOP: MCS-SOP-G01

Prep By: 1044
 Prep On: 5/20/24 10:19

Ana. By: 1044
 Ana. On: 5/20/24 16:45

Initial (g): 1
 Final (g): 1

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

Pesticides by GC-QQQ

Batch: B4E1726
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 5/17/24 15:43

Ana. By: 1039
 Ana. On: 5/20/24 18:09

Initial (g): 1.0021
 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	34.178	74.843	Methyl parathion	ND	5	100	17.064	74.843
Captan	ND	5	3000	49.147	74.843	Chlordane, Total	ND	5	100	38.918	74.843
Chlorfenapyr	ND	5	100	43.509	74.843						

Mycotoxins by LC-QQQ

Batch: B4E1726
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 5/17/24 15:43

Ana. By: 1067
 Ana. On: 5/20/24 20:25

Initial (g): 1.0021
 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	9.979	9.979	Ochratoxin A	ND	10	20	2.515	9.979
Aflatoxin G2	ND	10	20	7.454	9.979	Aflatoxin G1	ND	10	20	3.233	9.979
Aflatoxin B2	ND	10	20	3.872	9.979	Aflatoxin B1	ND	10	20	2.934	9.979

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 Sample Matrix: **Chews**

Lab ID: **IE17018-01**
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 Completed: **05/21/24 16:11**

Pesticides by LC-QQQ

Batch: B4E1726
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 5/17/24 15:43

Ana. By: 1067
 Ana. On: 5/20/24 17:13

Initial (g): 1.0021
 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	8.981	49.895	Acephate	ND	10	3000	6.187	24.948
Acequinocyl	ND	10	2000	3.692	49.895	Acetamiprid	ND	10	3000	3.193	24.948
Aldicarb	ND	10	100	9.380	24.948	Azoxystrobin	ND	10	3000	4.590	9.979
Bifenazate	ND	10	3000	4.690	24.948	Bifenthrin	ND	10	500	3.892	12.474
Boscalid	ND	10	3000	14.569	49.895	Carbaryl	ND	10	500	7.784	24.948
Carbofuran	ND	10	100	3.692	12.474	Chlorantraniliprole	ND	10	3000	7.983	124.738
Chloromequat chloride	ND	10	3000	3.094	49.895	Chlorpyrifos	ND	10	100	4.191	24.948
Clofentezine	ND	10	500	4.890	24.948	Coumaphos	ND	10	100	6.786	24.948
Cyfluthrin	ND	10	1000	38.320	49.895	Cypermethrin	ND	10	1000	9.580	124.738
Daminozide	ND	10	100	7.784	49.895	Diazinon	ND	10	200	2.694	12.474
Dichlorvos	ND	10	100	9.979	49.895	Dimethoate	ND	10	100	1.098	12.474
Dimethomorph, Total	ND	10	3000	3.094	49.895	Ethoprophos	ND	10	100	5.289	12.474
Etofenprox	ND	10	100	4.091	24.948	Etoazole	ND	10	1500	3.692	24.948
Fenhexamid	ND	10	3000	4.890	49.895	Fenoxycarb	ND	10	100	4.491	24.948
Fenpyroximate	ND	10	2000	2.195	12.474	Fipronil	ND	10	100	11.875	49.895
Flonicamid	ND	10	2000	4.191	24.948	Fludioxonil	ND	10	3000	8.782	49.895
Hexythiazox	ND	10	2000	3.094	12.474	Imazalil	ND	10	100	5.289	49.895
Imidacloprid	ND	10	3000	4.491	24.948	Kresoxim-Methyl	ND	10	1000	4.491	24.948
Malathion	ND	10	2000	14.569	49.895	Metalaxyl	ND	10	3000	4.990	12.474
Methiocarb	ND	10	100	9.081	24.948	Methomyl	ND	10	100	1.996	12.474
Mevinphos	ND	10	100	5.289	24.948	Myclobutanil	ND	10	3000	7.085	24.948
Dibrom (Naled)	ND	10	500	9.580	49.895	Oxamyl	ND	10	500	2.096	12.474
Paclobutrazol	ND	10	100	7.384	24.948	Permethrin	ND	10	1000	3.992	24.948
Phosmet	ND	10	200	4.491	24.948	Piperonyl butoxide	ND	10	3000	2.096	12.474
Prallethrin	ND	10	400	5.788	24.948	Propiconazole (Tilt)	ND	10	1000	4.491	49.895
Baygon (Propoxur)	ND	10	100	2.994	12.474	Pyrethrins, Total	ND	10	1000	5.389	49.895
Pyridaben	ND	10	3000	1.597	12.474	Spinetoram, Total	ND	10	3000	3.293	49.895
Spiromesifen	ND	10	3000	3.592	12.474	Spirotetramat	ND	10	3000	4.391	24.948
Spiroxamine	ND	10	100	2.495	12.474	Tebuconazole	ND	10	1000	3.892	24.948
Thiacloprid	ND	10	100	1.597	24.948	Thiamethoxam	ND	10	1000	2.195	24.948
Trifloxystrobin	ND	10	3000	4.091	12.474	Spinosad, Total	ND	10	3000	4.391	36.174

Residual Solvents by GC/MS-HS

Batch: B4E1723
 SOP: MCS-SOP-003

Prep By: 1028
 Prep On: 5/17/24 15:53

Ana. By: 1028
 Ana. On: 5/18/24 04:09

Initial (g): 0.0191
 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	104.712	261.780	n-Butane	ND	1	5000	104.712	261.780
Methanol	ND	1	250	26.178	104.712	Ethylene Oxide	ND	1	5	0.524	2.618
Ethanol	ND	1	5000	104.712	261.780	Pentane	ND	1	750	78.534	261.780
Ethyl Ether	ND	1	500	52.356	261.780	Acetone	ND	1	750	78.534	261.780
1,1-Dichloroethylene	ND	1	8	0.321	1.571	Isopropyl Alcohol (2-Propanol)	ND	1	500	52.356	261.780
Acetonitrile	ND	1	60	6.283	31.414	Methylene Chloride	ND	1	125	13.089	52.356
Hexane	ND	1	250	26.178	130.890	Ethyl Acetate	ND	1	400	41.885	209.424
Chloroform	ND	1	2	0.145	1.047	1,2-Dichloroethane	ND	1	2	0.188	1.047
Benzene	ND	1	1	0.060	0.105	Heptane	ND	1	5000	104.712	261.780
Trichloroethene (Trichloroethylene)	ND	1	25	2.618	13.089	Toluene	ND	1	150	15.707	78.534
m/p-Xylenes	ND	1	100	7.853	31.414	o-xylene	ND	1	50	7.853	31.414