

Certificate of Analysis For:

The Flowery

Laboratory ID:

IE24014-01

Sample Name:

1000218864

Cultivation Facility:	<i>Homestead</i>
Processing Facility:	<i>Homestead</i>
Cultivar:	<i>Dulce De Fresa #5</i>
Batch Name:	<i>1000218864</i>
Batch Date:	<i>05/24/2024</i>
Batch Size:	<i>16380 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

1000218864

Sample Alias: *Dulce De Fresa #5*
Sample Date: 05/24/24
Sample Matrix: Chews

Lab ID: **IE24014-01**
Received: 05/24/24 15:07
Completed: 05/29/24 15:40

POTENCY DETAILS

delta 9-THC	0.370%
CBD	<LOQ%
CBN	<LOQ%
THCa	<LOQ%
CBDa	<LOQ%
delta 8-THC	<LOQ%
CBGa	<LOQ%
THCV	<LOQ%
CBDV	<LOQ%
CBC	<LOQ%
CBG	0.0133%

Total THC
0.370%

Total CBD
<LOQ%

Total Active Cannabinoids
0.383%

Total CBG
0.0133%

Total CBN
<LOQ%

EDIBLES

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 (%)	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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Lab ID: IE24014-01
 Received: 05/24/24 15:07
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Potency by HPLC

Batch: B4E2422
 SOP: MCS-SOP-002

Prep By: 1051
 Prep On: 5/24/24 15:42

Ana. By: 1052
 Ana. On: 5/28/24 13:21

Initial (g): 1.0016
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.370	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	0.370	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	0.0133	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: B4E2445
 SOP: MCS-SOP-004

Prep By: 1055
 Prep On: 5/28/24 09:20

Ana. By: 1050
 Ana. On: 5/28/24 12:07

Initial (g): 1.0016
 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	0.00649	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	0.00558	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	0.00582	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: B4E2417
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 5/25/24 11:12

Ana. By: 1053
 Ana. On: 5/26/24 16:05

Initial (g): 0.2546
 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: B4E2418
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 5/25/24 13:15

Ana. By: 1053
 Ana. On: 5/25/24 15:18

Initial (g): 0.2535
 Final (g): 1.75

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

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Sample Alias: Dulce De Fresa #5
Sample Date: 5/24/2024
Sample Matrix: Chews

Lab ID: IE24014-01
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Total Metals by ICP-MS

Batch: B4E2425
SOP: MCS-SOP-I01

Prep By: 1051
Prep On: 5/28/24 08:30

Ana. By: 1005
Ana. On: 5/28/24 12:03

Initial (g): 0.2507
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	19.944	99.721	Cadmium	ND	1	500	19.944	99.721
Lead	ND	1	500	49.860	249.302	Mercury	ND	1	3000	19.944	49.860

Water Activity by REH

Batch: B4E2426
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 5/24/24 15:50

Ana. By: 1044
Ana. On: 5/25/24 09:26

Initial (g): 0.1009
Final (g): 1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.65	1	0.85	0.040	0.040

Foreign Matter

Batch: B4E2446
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 5/24/24 14:01

Ana. By: 1048
Ana. On: 5/24/24 15:30

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: B4E2424
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 5/24/24 15:48

Ana. By: 1062
Ana. On: 5/29/24 00:47

Initial (g): 1.0044
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	34.100	74.671	Methyl parathion	ND	5	100	17.025	74.671
Captan	ND	5	3000	49.034	74.671	Chlordane, Total	ND	5	100	38.829	74.671
Chlorfenapyr	ND	5	100	43.409	74.671						

Mycotoxins by LC-QQQ

Batch: B4E2424
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 5/24/24 15:48

Ana. By: 1067
Ana. On: 5/28/24 19:45

Initial (g): 1.0044
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	9.956	9.956	Ochratoxin A	ND	10	20	2.509	9.956
Aflatoxin G2	ND	10	20	7.437	9.956	Aflatoxin G1	ND	10	20	3.226	9.956
Aflatoxin B2	ND	10	20	3.863	9.956	Aflatoxin B1	ND	10	20	2.927	9.956

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 Sample Date: 5/24/2024
 Sample Matrix: Chews

Lab ID: IE24014-01
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 Completed: 05/29/24 15:40

Pesticides by LC-QQQ

Batch: B4E2424
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 5/24/24 15:48

Ana. By: 1067
 Ana. On: 5/28/24 14:45

Initial (g): 1.0044
 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	8.961	49.781	Acephate	ND	10	3000	6.173	24.890
Acequinocyl	ND	10	2000	3.684	49.781	Acetamiprid	ND	10	3000	3.186	24.890
Aldicarb	ND	10	100	9.359	24.890	Azoxystrobin	ND	10	3000	4.580	9.956
Bifenazate	ND	10	3000	4.679	24.890	Bifenthrin	ND	10	500	3.883	12.445
Boscalid	ND	10	3000	14.536	49.781	Carbaryl	ND	10	500	7.766	24.890
Carbofuran	ND	10	100	3.684	12.445	Chlorantraniliprole	ND	10	3000	7.965	124.452
Chloromequat chloride	ND	10	3000	3.086	49.781	Chlorpyrifos	ND	10	100	4.182	24.890
Clofentezine	ND	10	500	4.879	24.890	Coumaphos	ND	10	100	6.770	24.890
Cyfluthrin	ND	10	1000	38.232	49.781	Cypermethrin	ND	10	1000	9.558	124.452
Daminozide	ND	10	100	7.766	49.781	Diazinon	ND	10	200	2.688	12.445
Dichlorvos	ND	10	100	9.956	49.781	Dimethoate	ND	10	100	1.095	12.445
Dimethomorph, Total	ND	10	3000	3.086	49.781	Ethoprophos	ND	10	100	5.277	12.445
Etofenprox	ND	10	100	4.082	24.890	Etoazole	ND	10	1500	3.684	24.890
Fenhexamid	ND	10	3000	4.879	49.781	Fenoxycarb	ND	10	100	4.480	24.890
Fenpyroximate	ND	10	2000	2.190	12.445	Fipronil	ND	10	100	11.848	49.781
Flonicamid	ND	10	2000	4.182	24.890	Fludioxonil	ND	10	3000	8.761	49.781
Hexythiazox	ND	10	2000	3.086	12.445	Imazalil	ND	10	100	5.277	49.781
Imidacloprid	ND	10	3000	4.480	24.890	Kresoxim-Methyl	ND	10	1000	4.480	24.890
Malathion	ND	10	2000	14.536	49.781	Metalaxyl	ND	10	3000	4.978	12.445
Methiocarb	ND	10	100	9.060	24.890	Methomyl	ND	10	100	1.991	12.445
Mevinphos	ND	10	100	5.277	24.890	Myclobutanil	ND	10	3000	7.069	24.890
Dibrom (Naled)	ND	10	500	9.558	49.781	Oxamyl	ND	10	500	2.091	12.445
Paclobutrazol	ND	10	100	7.368	24.890	Permethrin	ND	10	1000	3.982	24.890
Phosmet	ND	10	200	4.480	24.890	Piperonyl butoxide	ND	10	3000	19.912	49.781
Prallethrin	ND	10	400	5.775	24.890	Propiconazole (Tilt)	ND	10	1000	4.480	49.781
Baygon (Propoxur)	ND	10	100	2.987	12.445	Pyrethrins, Total	ND	10	1000	5.376	49.781
Pyridaben	ND	10	3000	1.593	12.445	Spinetoram, Total	ND	10	3000	3.286	49.781
Spiromesifen	ND	10	3000	3.584	12.445	Spirotetramat	ND	10	3000	4.381	24.890
Spiroxamine	ND	10	100	2.489	12.445	Tebuconazole	ND	10	1000	3.883	24.890
Thiacloprid	ND	10	100	1.593	24.890	Thiamethoxam	ND	10	1000	2.190	24.890
Trifloxystrobin	ND	10	3000	4.082	12.445	Spinosad, Total	ND	10	3000	4.381	36.091

Residual Solvents by GC/MS-HS

Batch: B4E2429
 SOP: MCS-SOP-003

Prep By: 1028
 Prep On: 5/24/24 17:42

Ana. By: 1028
 Ana. On: 5/25/24 00:26

Initial (g): 0.0217
 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	92.166	230.415	n-Butane	ND	1	5000	92.166	230.415
Methanol	ND	1	250	23.041	92.166	Ethylene Oxide	ND	1	5	0.461	2.304
Ethanol	ND	1	5000	92.166	230.415	Pentane	ND	1	750	69.124	230.415
Ethyl Ether	ND	1	500	46.083	230.415	Acetone	ND	1	750	69.124	230.415
1,1-Dichloroethylene	ND	1	8	0.283	1.382	Isopropyl Alcohol (2-Propanol)	ND	1	500	46.083	230.415
Acetonitrile	ND	1	60	5.530	27.650	Methylene Chloride	ND	1	125	11.521	46.083
Hexane	ND	1	250	23.041	115.207	Ethyl Acetate	ND	1	400	36.866	184.332
Chloroform	ND	1	2	0.127	0.922	1,2-Dichloroethane	ND	1	2	0.166	0.922
Benzene	ND	1	1	0.053	0.092	Heptane	ND	1	5000	92.166	230.415
Trichloroethene (Trichloroethylene)	ND	1	25	2.304	11.521	Toluene	ND	1	150	13.825	69.124
m/p-Xylenes	ND	1	100	6.912	27.650	o-xylene	ND	1	50	6.912	27.650