

Certificate of Analysis For:

The Flowery

Laboratory ID:

IL04006-02

Sample Name:

2906000687599490

Cultivation Facility:	<i>Homestead</i>
Processing Facility:	<i>Homestead</i>
Cultivar:	<i>ZZ Top #4</i>
Batch Name:	<i>2906000687599490</i>
Batch Date:	<i>12/03/2024</i>
Batch Size:	<i>12992 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

2906000687599490

Sample Alias: ZZ Top #4
Sample Date: 12/04/24
Sample Matrix: Chews

Lab ID: IL04006-02
Received: 12/04/24 15:36
Completed: 12/09/24 15:28

POTENCY DETAILS

delta 9-THC	0.360%
CBD	<LOQ%
CBN	<LOQ%
THCa	<LOQ%
CBDa	<LOQ%
delta 8-THC	<LOQ%
CBGa	<LOQ%
THCV	<LOQ%
CBDV	<LOQ%
CBC	<LOQ%
CBG	0.00550%

Total THC
0.360%

Total CBD
<LOQ%

Total Active Cannabinoids
0.365%

Total CBG
0.00550%

Total CBN
<LOQ%

EDIBLES

Per Serving

Total THC
9.65 mg

Total CBD
<LOQ mg

Per Package

Total THC
96.5 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	26.8
Individual Avg Wgt (g)	2.68
STD Dev (%)	4.85

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: IL04006-02
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Potency by HPLC

Batch: B4L0404
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 12/4/24 16:15

Ana. By: 1057
 Ana. On: 12/5/24 18:30

Initial (g): 1.0044
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.360	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	0.360	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	0.00550	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: B4L0436
 SOP: MCS-SOP-004

Prep By: 1055
 Prep On: 12/5/24 11:15

Ana. By: 1062
 Ana. On: 12/5/24 14:06

Initial (g): 1.0044
 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	ND	1	0.000	0.001	Camphene	ND	1	0.000	0.001
beta-Pinene	ND	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	0.00509	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	ND	1	0.000	0.001
Geraniol	ND	1	0.000	0.001	beta-Caryophyllene	0.00549	1	0.000	0.001
alpha-Humulene	0.00363	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	0.00476	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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 Sample Matrix: Chews

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Pesticides by LC-QQQ

Batch: B4L0406
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 12/4/24 16:22

Ana. By: 1056
 Ana. On: 12/5/24 16:25

Initial (g): 1.0009
 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	8.992	49.955	Acephate	ND	10	3000	6.194	24.978
Acequinocyl	ND	10	2000	3.697	49.955	Acetamiprid	ND	10	3000	3.197	24.978
Aldicarb	ND	10	100	9.392	24.978	Azoxystrobin	ND	10	3000	4.596	9.991
Bifenazate	ND	10	3000	4.696	24.978	Bifenthrin	ND	10	500	3.896	12.489
Boscalid	ND	10	3000	14.587	49.955	Carbaryl	ND	10	500	7.793	24.978
Carbofuran	ND	10	100	3.697	12.489	Chlorantraniliprole	ND	10	3000	7.993	124.888
Chloromequat chloride	ND	10	3000	3.097	49.955	Chlorpyrifos	ND	10	100	4.196	24.978
Clofentezine	ND	10	500	4.896	24.978	Coumaphos	ND	10	100	6.794	24.978
Cyfluthrin	ND	10	1000	38.365	124.888	Cypermethrin	ND	10	1000	9.591	124.888
Daminozide	ND	10	100	7.793	49.955	Diazinon	ND	10	200	2.698	12.489
Dichlorvos	ND	10	100	9.991	49.955	Dimethoate	ND	10	100	1.099	12.489
Dimethomorph, Total	ND	10	3000	3.097	49.955	Ethoprophos	ND	10	100	5.295	12.489
Etofenprox	ND	10	100	4.096	24.978	Etoazole	ND	10	1500	3.697	24.978
Fenhexamid	ND	10	3000	4.896	49.955	Fenoxycarb	ND	10	100	4.496	24.978
Fenpyroximate	ND	10	2000	2.198	12.489	Fipronil	ND	10	100	11.889	49.955
Flonicamid	ND	10	2000	4.196	24.978	Fludioxonil	ND	10	3000	8.792	49.955
Hexythiazox	ND	10	2000	3.097	12.489	Imazalil	ND	10	100	5.295	49.955
Imidacloprid	ND	10	3000	4.496	24.978	Kresoxim-Methyl	ND	10	1000	4.496	24.978
Malathion	ND	10	2000	14.587	49.955	Metalaxyl	ND	10	3000	4.996	12.489
Methiocarb	ND	10	100	9.092	24.978	Methomyl	ND	10	100	1.998	12.489
Mevinphos	ND	10	100	5.295	24.978	Myclobutanil	ND	10	3000	7.094	24.978
Dibrom (Naled)	ND	10	500	9.591	49.955	Oxamyl	ND	10	500	2.098	12.489
Paclobutrazol	ND	10	100	7.393	24.978	Permethrin	ND	10	1000	3.996	24.978
Phosmet	ND	10	200	4.496	24.978	Piperonyl butoxide	ND	10	3000	19.982	49.955
Prallethrin	ND	10	400	5.795	24.978	Propiconazole (Tilt)	ND	10	1000	4.496	49.955
Baygon (Propoxur)	ND	10	100	2.997	12.489	Pyrethrins, Total	ND	10	1000	5.395	49.955
Pyridaben	ND	10	3000	1.599	12.489	Spinetoram, Total	ND	10	3000	3.297	49.955
Spiromesifen	ND	10	3000	3.597	12.489	Spirotetramat	ND	10	3000	4.396	24.978
Spiroxamine	ND	10	100	2.498	12.489	Tebuconazole	ND	10	1000	3.896	24.978
Thiacloprid	ND	10	100	1.599	24.978	Thiamethoxam	ND	10	1000	2.198	24.978
Trifloxystrobin	ND	10	3000	4.096	12.489	Spinosad, Total	ND	10	3000	4.396	36.217

Pesticides by GC-QQQ

Batch: B4L0406
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 12/4/24 16:22

Ana. By: 1039
 Ana. On: 12/5/24 17:12

Initial (g): 1.0009
 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	34.219	74.933	Methyl parathion	ND	5	100	17.085	74.933
Captan	ND	5	3000	49.206	74.933	Chlordane, Total	ND	5	100	38.965	74.933
Chlorfenapyr	ND	5	100	43.561	74.933						

Mycotoxins by LC-QQQ

Batch: B4L0406
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 12/4/24 16:22

Ana. By: 1056
 Ana. On: 12/5/24 22:45

Initial (g): 1.0009
 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	9.991	9.991	Ochratoxin A	ND	10	20	2.518	9.991
Aflatoxin G2	ND	10	20	7.463	9.991	Aflatoxin G1	ND	10	20	3.237	9.991
Aflatoxin B2	ND	10	20	3.877	9.991	Aflatoxin B1	ND	10	20	2.937	9.991



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Accreditation #102020



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Microbials by qPCR

Batch: B4L0439 Prep By: 1005 Ana. By: 1058 Initial (g): 1.0012
 SOP: MCS-SOP-M01 Prep On: 12/4/24 16:30 Ana. On: 12/5/24 17:24 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: B4L0440 Prep By: 1005 Ana. By: 1005 Initial (g): 1.0028
 SOP: MCS-SOP-M02 Prep On: 12/4/24 16:54 Ana. On: 12/7/24 14:58 Final (g): 19

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

Total Metals by ICP-MS

Batch: B4L0407 Prep By: 1029 Ana. By: 1005 Initial (g): 0.2511
 SOP: MCS-SOP-I01 Prep On: 12/5/24 08:12 Ana. On: 12/5/24 12:28 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	19.912	99.562	Cadmium	ND	1	500	19.912	99.562
Lead	ND	1	500	49.781	248.905	Mercury	ND	1	3000	19.912	49.781

Residual Solvents by GC/MS-HS

Batch: B4L0410 Prep By: 1028 Ana. By: 1028 Initial (g): 0.0218
 SOP: MCS-SOP-O03 Prep On: 12/4/24 16:33 Ana. On: 12/5/24 04:39 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	91.743	229.358	n-Butane	ND	1	5000	91.743	229.358
Methanol	ND	1	250	22.936	91.743	Ethylene Oxide	ND	1	5	0.459	2.294
Ethanol	ND	1	5000	91.743	229.358	Pentane	ND	1	750	68.807	229.358
Ethyl Ether	ND	1	500	45.872	229.358	Acetone	ND	1	750	68.807	229.358
1,1-Dichloroethylene	ND	1	8	0.282	1.376	Isopropyl Alcohol (2-Propanol)	ND	1	500	45.872	229.358
Acetonitrile	ND	1	60	5.505	27.523	Methylene Chloride	ND	1	125	11.468	45.872
Hexane	ND	1	250	22.936	114.679	Ethyl Acetate	ND	1	400	36.697	183.486
Chloroform	ND	1	2	0.127	0.917	1,2-Dichloroethane	ND	1	2	0.165	0.917
Benzene	ND	1	1	0.053	0.092	Heptane	ND	1	5000	91.743	229.358
Trichloroethene (Trichloroethylene)	ND	1	25	2.294	11.468	Toluene	ND	1	150	13.761	68.807
m/p-Xylenes	ND	1	100	6.881	27.523	o-xylene	ND	1	50	6.881	27.523

Water Activity by REH

Batch: B4L0408 Prep By: 1005 Ana. By: 1048 Initial (g): 0.1021
 SOP: MCS-SOP-G03 Prep On: 12/4/24 16:16 Ana. On: 12/5/24 10:58 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.66	1	0.85	0.040	0.040

Foreign Matter

Batch: B4L0420 Prep By: 1048 Ana. By: 1048 Initial (g): 1
 SOP: MCS-SOP-G01 Prep On: 12/4/24 16:00 Ana. On: 12/4/24 16:30 Final (g): 1

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