

Certificate of Analysis For:

The Flowery

Laboratory ID:

IL20006-02

Sample Name:

0678035239865783

Cultivation Facility:	<i>Homestead</i>
Processing Facility:	<i>Homestead</i>
Cultivar:	<i>Southern Hashpitality #18</i>
Batch Name:	<i>0678035239865783</i>
Batch Date:	<i>12/18/2024</i>
Batch Size:	<i>12936 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

0678035239865783

Sample Alias: *Southern Hashpality #18*
Sample Date: 12/20/24
Sample Matrix: Chews

Lab ID: **IL20006-02**
Received: 12/20/24 15:03
Completed: 12/26/24 14:19

POTENCY DETAILS

delta 9-THC	0.388%
CBD	<LOQ%
CBN	<LOQ%
THCa	<LOQ%
CBDa	<LOQ%
delta 8-THC	<LOQ%
CBGa	<LOQ%
THCV	<LOQ%
CBDV	<LOQ%
CBC	<LOQ%
CBG	0.0181%

Total THC
0.388%

Total CBD
<LOQ%

Total Active Cannabinoids
0.406%

Total CBG
0.0181%

Total CBN
<LOQ%

EDIBLES

Per Serving

Total THC
10.4 mg

Total CBD
<LOQ mg

Per Package

Total THC
104 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	26.9
Individual Avg Wgt (g)	2.69
STD Dev (%)	1.74

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: 12/20/2024
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Lab ID: IL20006-02
Received: 12/20/24 15:03
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Potency by HPLC

Batch: B4L2025
SOP: MCS-SOP-002

Prep By: 1005
Prep On: 12/20/24 15:13

Ana. By: 1005
Ana. On: 12/23/24 17:08

Initial (g): 1.0027
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.388	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	0.388	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	0.0181	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: B4L2015
SOP: MCS-SOP-004

Prep By: 1055
Prep On: 12/23/24 09:21

Ana. By: 1050
Ana. On: 12/23/24 11:52

Initial (g): 1.0027
Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
alpha-Pinene	0.00105	1	0.000	0.001	Camphene	ND	1	0.000	0.001
beta-Pinene	0.00105	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	0.00595	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	0.00399	1	0.000	0.001
Geraniol	ND	1	0.000	0.001	beta-Caryophyllene	0.00533	1	0.000	0.001
alpha-Humulene	0.00406	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	0.00209	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	0.00489	1	0.000	0.001	Sabinene Hydrate	ND	1	0.000	0.001
alpha-Cedrene	ND	1	0.000	0.001	Fenchyl Alcohol	0.00123	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					

Sample Alias: Southern Hashpitality #18
 Sample Date: 12/20/2024
 Sample Matrix: Chews

Lab ID: IL20006-02
 Received: 12/20/24 15:03
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Pesticides by LC-QQQ

Batch: B4L2027
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 12/20/24 16:08

Ana. By: 1056
 Ana. On: 12/23/24 17:04

Initial (g): 1.004
 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	8.964	49.801	Acephate	ND	10	3000	6.175	24.900
Acequinocyl	ND	10	2000	3.685	49.801	Acetamiprid	ND	10	3000	3.187	24.900
Aldicarb	ND	10	100	9.363	24.900	Azoxystrobin	ND	10	3000	4.582	9.960
Bifenazate	ND	10	3000	4.681	24.900	Bifenthrin	ND	10	500	3.884	12.450
Boscalid	ND	10	3000	14.542	49.801	Carbaryl	ND	10	500	7.769	24.900
Carbofuran	ND	10	100	3.685	12.450	Chlorantraniliprole	ND	10	3000	7.968	124.502
Chlormequat chloride	ND	10	3000	3.088	49.801	Chlorpyrifos	ND	10	100	4.183	24.900
Clofentezine	ND	10	500	4.880	24.900	Coumaphos	ND	10	100	6.773	24.900
Cyfluthrin	ND	10	1000	38.247	124.502	Cypermethrin	ND	10	1000	9.562	124.502
Daminozide	ND	10	100	7.769	49.801	Diazinon	ND	10	200	2.689	12.450
Dichlorvos	ND	10	100	9.960	49.801	Dimethoate	ND	10	100	1.096	12.450
Dimethomorph, Total	ND	10	3000	3.088	49.801	Ethoprophos	ND	10	100	5.279	12.450
Etofenprox	ND	10	100	4.084	24.900	Etoazole	ND	10	1500	3.685	24.900
Fenhexamid	ND	10	3000	4.880	49.801	Fenoxycarb	ND	10	100	4.482	24.900
Fenpyroximate	ND	10	2000	2.191	12.450	Fipronil	ND	10	100	11.853	49.801
Flonicamid	ND	10	2000	4.183	24.900	Fludioxonil	ND	10	3000	8.765	49.801
Hexythiazox	ND	10	2000	3.088	12.450	Imazalil	ND	10	100	5.279	49.801
Imidacloprid	ND	10	3000	4.482	24.900	Kresoxim-Methyl	ND	10	1000	4.482	24.900
Malathion	ND	10	2000	14.542	49.801	Metalaxyl	ND	10	3000	4.980	12.450
Methiocarb	ND	10	100	9.064	24.900	Methomyl	ND	10	100	1.992	12.450
Mevinphos	ND	10	100	5.279	24.900	Myclobutanil	ND	10	3000	7.072	24.900
Dibrom (Naled)	ND	10	500	9.562	49.801	Oxamyl	ND	10	500	2.092	12.450
Paclobutrazol	ND	10	100	7.371	24.900	Permethrin	ND	10	1000	3.984	24.900
Phosmet	ND	10	200	4.482	24.900	Piperonyl butoxide	ND	10	3000	19.920	49.801
Prallethrin	ND	10	400	5.777	24.900	Propiconazole (Tilt)	ND	10	1000	4.482	49.801
Baygon (Propoxur)	ND	10	100	2.988	12.450	Pyrethrins, Total	ND	10	1000	5.378	49.801
Pyridaben	ND	10	3000	1.594	12.450	Spinetoram, Total	ND	10	3000	3.287	49.801
Spiromesifen	ND	10	3000	3.586	12.450	Spirotetramat	ND	10	3000	4.382	24.900
Spiroxamine	ND	10	100	2.490	12.450	Tebuconazole	ND	10	1000	3.884	24.900
Thiacloprid	ND	10	100	1.594	24.900	Thiamethoxam	ND	10	1000	2.191	24.900
Trifloxystrobin	ND	10	3000	4.084	12.450	Spinosad, Total	ND	10	3000	4.382	36.106

Pesticides by GC-QQQ

Batch: B4L2027
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 12/20/24 16:08

Ana. By: 1062
 Ana. On: 12/23/24 22:21

Initial (g): 1.004
 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	34.114	74.701	Methyl parathion	ND	5	100	17.032	74.701
Captan	ND	5	3000	49.054	74.701	Chlordane, Total	ND	5	100	38.845	74.701
Chlorfenapyr	ND	5	100	43.426	74.701						

Mycotoxins by LC-QQQ

Batch: B4L2027
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 12/20/24 16:08

Ana. By: 1056
 Ana. On: 12/24/24 00:59

Initial (g): 1.004
 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	9.960	9.960	Ochratoxin A	ND	10	20	2.510	9.960
Aflatoxin G2	ND	10	20	7.440	9.960	Aflatoxin G1	ND	10	20	3.227	9.960
Aflatoxin B2	ND	10	20	3.865	9.960	Aflatoxin B1	ND	10	20	2.928	9.960

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Microbials by qPCR

Batch: B4L2030
SOP: MCS-SOP-M01

Prep By: 1053
Prep On: 12/21/24 11:29

Ana. By: 1053
Ana. On: 12/22/24 16:15

Initial (g): 1.0016
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: B4L2031
SOP: MCS-SOP-M02

Prep By: 1058
Prep On: 12/20/24 16:25

Ana. By: 1053
Ana. On: 12/23/24 14:45

Initial (g): 1.0034
Final (g): 19

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

Total Metals by ICP-MS

Batch: B4L2028
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 12/23/24 10:08

Ana. By: 1005
Ana. On: 12/23/24 14:21

Initial (g): 0.2532
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	19.747	98.736	Cadmium	ND	1	500	19.747	98.736
Lead	ND	1	500	49.368	246.840	Mercury	ND	1	3000	19.747	49.368

Residual Solvents by GC/MS-HS

Batch: B4L2038
SOP: MCS-SOP-O03

Prep By: 1028
Prep On: 12/20/24 16:09

Ana. By: 1028
Ana. On: 12/21/24 02:55

Initial (g): 0.0248
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	80.645	201.613	n-Butane	ND	1	5000	80.645	201.613
Methanol	ND	1	250	20.161	80.645	Ethylene Oxide	ND	1	5	0.403	2.016
Ethanol	ND	1	5000	80.645	201.613	Pentane	ND	1	750	60.484	201.613
Ethyl Ether	ND	1	500	40.323	201.613	Acetone	ND	1	750	60.484	201.613
1,1-Dichloroethylene	ND	1	8	0.248	1.210	Isopropyl Alcohol (2-Propanol)	ND	1	500	40.323	201.613
Acetonitrile	ND	1	60	4.839	24.194	Methylene Chloride	ND	1	125	10.081	40.323
Hexane	ND	1	250	20.161	100.806	Ethyl Acetate	ND	1	400	32.258	161.290
Chloroform	ND	1	2	0.111	0.806	1,2-Dichloroethane	ND	1	2	0.145	0.806
Benzene	ND	1	1	0.046	0.081	Heptane	ND	1	5000	80.645	201.613
Trichloroethene (Trichloroethylene)	ND	1	25	2.016	10.081	Toluene	ND	1	150	12.097	60.484
m/p-Xylenes	ND	1	100	6.048	24.194	o-xylene	ND	1	50	6.048	24.194

Water Activity by REH

Batch: B4L2029
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 12/20/24 15:49

Ana. By: 1048
Ana. On: 12/21/24 16:56

Initial (g): 0.1002
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.69	1	0.85	0.040	0.040

Foreign Matter

Batch: B4L2014
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 12/20/24 15:30

Ana. By: 1048
Ana. On: 12/20/24 16:00

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

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