

Certificate of Analysis For:

The Flowery

Laboratory ID:

IK25007-01

Sample Name:

6829611806538101

Cultivation Facility:	<i>Homestead</i>
Processing Facility:	<i>Homestead</i>
Cultivar:	<i>SB36 #1</i>
Batch Name:	<i>6829611806538101</i>
Batch Date:	<i>11/22/2024</i>
Batch Size:	<i>11788 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

6829611806538101

Sample Alias: SB36 #1
Sample Date: 11/25/24
Sample Matrix: Chews

Lab ID: **IK25007-01**
Received: 11/25/24 15:34
Completed: 11/29/24 10:04

POTENCY DETAILS

delta 9-THC	0.363%
CBD	<LOQ%
CBN	<LOQ%
THCa	<LOQ%
CBDa	<LOQ%
delta 8-THC	<LOQ%
CBGa	<LOQ%
THCV	<LOQ%
CBDV	<LOQ%
CBC	<LOQ%
CBG	0.0104%

Total THC
0.363%

Total CBD
<LOQ%

Total Active Cannabinoids
0.373%

Total CBG
0.0104%

Total CBN
<LOQ%

EDIBLES

Per Serving

Total THC
9.95 mg

Total CBD
<LOQ mg

Per Package

Total THC
99.5 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	27.4
Individual Avg Wgt (g)	2.74
STD Dev (%)	3.51

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: B4K2506 Prep By: 1005 Ana. By: 1057 Initial (g): 1.0031
SOP: MCS-SOP-002 Prep On: 11/25/24 15:57 Ana. On: 11/26/24 18:41 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.363	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	0.363	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	0.0104	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: B4K2519 Prep By: 1055 Ana. By: 1050 Initial (g): 1.0031
SOP: MCS-SOP-004 Prep On: 11/26/24 10:20 Ana. On: 11/26/24 12:22 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	0.00322	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	0.00772	1	0.000	0.001
alpha-Humulene	0.00472	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	0.00416	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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Jini Glaros
Jini Glaros, M.S.
Chief Scientific Officer

Wyatt Bergel
Wyatt Bergel
Laboratory Director



Accreditation #102020



Sample Alias: SB36 #1
 Sample Date: 11/25/2024
 Sample Matrix: Chews

Lab ID: IK25007-01
 Received: 11/25/24 15:34
 Completed: 11/29/24 10:04

Pesticides by LC-QQQ

Batch: B4K2503
 SOP: MCS-SOP-001b

Prep By: 1051
 Prep On: 11/25/24 16:09

Ana. By: 1056
 Ana. On: 11/26/24 16:34

Initial (g): 1.0046
 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	8.959	49.771	Acephate	ND	10	3000	6.172	24.886
Acequinocyl	ND	10	2000	3.683	49.771	Acetamiprid	ND	10	3000	3.185	24.886
Aldicarb	ND	10	100	9.357	24.886	Azoxystrobin	ND	10	3000	4.579	9.954
Bifenazate	ND	10	3000	4.678	24.886	Bifenthrin	ND	10	500	3.882	12.443
Boscalid	ND	10	3000	14.533	49.771	Carbaryl	ND	10	500	7.764	24.886
Carbofuran	ND	10	100	3.683	12.443	Chlorantraniliprole	ND	10	3000	7.963	124.428
Chloromequat chloride	ND	10	3000	3.086	49.771	Chlorpyrifos	ND	10	100	4.181	24.886
Clofentezine	ND	10	500	4.878	24.886	Coumaphos	ND	10	100	6.769	24.886
Cyfluthrin	ND	10	1000	38.224	124.428	Cypermethrin	ND	10	1000	9.556	124.428
Daminozide	ND	10	100	7.764	49.771	Diazinon	ND	10	200	2.688	12.443
Dichlorvos	ND	10	100	9.954	49.771	Dimethoate	ND	10	100	1.095	12.443
Dimethomorph, Total	ND	10	3000	3.086	49.771	Ethoprophos	ND	10	100	5.276	12.443
Etofenprox	ND	10	100	4.081	24.886	Etoazole	ND	10	1500	3.683	24.886
Fenhexamid	ND	10	3000	4.878	49.771	Fenoxycarb	ND	10	100	4.479	24.886
Fenproximate	ND	10	2000	2.190	12.443	Fipronil	ND	10	100	11.846	49.771
Flonicamid	ND	10	2000	4.181	24.886	Fludioxonil	ND	10	3000	8.760	49.771
Hexythiazox	ND	10	2000	3.086	12.443	Imazalil	ND	10	100	5.276	49.771
Imidacloprid	ND	10	3000	4.479	24.886	Kresoxim-Methyl	ND	10	1000	4.479	24.886
Malathion	ND	10	2000	14.533	49.771	Metalaxyl	ND	10	3000	4.977	12.443
Methiocarb	ND	10	100	9.058	24.886	Methomyl	ND	10	100	1.991	12.443
Mevinphos	ND	10	100	5.276	24.886	Myclobutanil	ND	10	3000	7.067	24.886
Dibrom (Naled)	ND	10	500	9.556	49.771	Oxamyl	ND	10	500	2.090	12.443
Paclbutrazol	ND	10	100	7.366	24.886	Permethrin	ND	10	1000	3.982	24.886
Phosmet	ND	10	200	4.479	24.886	Piperonyl butoxide	ND	10	3000	19.908	49.771
Prallethrin	ND	10	400	5.773	24.886	Propiconazole (Tilt)	ND	10	1000	4.479	49.771
Baygon (Propoxur)	ND	10	100	2.986	12.443	Pyrethrins, Total	ND	10	1000	5.375	49.771
Pyridaben	ND	10	3000	1.593	12.443	Spinetoram, Total	ND	10	3000	3.285	49.771
Spiromesifen	ND	10	3000	3.584	12.443	Spirotetramat	ND	10	3000	4.380	24.886
Spiroxamine	ND	10	100	2.489	12.443	Tebuconazole	ND	10	1000	3.882	24.886
Thiacloprid	ND	10	100	1.593	24.886	Thiamethoxam	ND	10	1000	2.190	24.886
Trifloxystrobin	ND	10	3000	4.081	12.443	Spinosad, Total	ND	10	3000	4.380	36.084

Pesticides by GC-QQQ

Batch: B4K2503
 SOP: MCS-SOP-001a

Prep By: 1051
 Prep On: 11/25/24 16:09

Ana. By: 1039
 Ana. On: 11/26/24 23:23

Initial (g): 1.0046
 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	34.093	74.657	Methyl parathion	ND	5	100	17.022	74.657
Captan	ND	5	3000	49.024	74.657	Chlordane, Total	ND	5	100	38.821	74.657
Chlorfenapyr	ND	5	100	43.400	74.657						

Mycotoxins by LC-QQQ

Batch: B4K2503
 SOP: MCS-SOP-001b

Prep By: 1051
 Prep On: 11/25/24 16:09

Ana. By: 1056
 Ana. On: 11/26/24 22:26

Initial (g): 1.0046
 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	9.954	9.954	Ochratoxin A	ND	10	20	2.508	9.954
Aflatoxin G2	ND	10	20	7.436	9.954	Aflatoxin G1	ND	10	20	3.225	9.954
Aflatoxin B2	ND	10	20	3.862	9.954	Aflatoxin B1	ND	10	20	2.927	9.954



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Microbials by qPCR

Batch: B4K2522 Prep By: 1058 Ana. By: 1058 Initial (g): 1.0038
 SOP: MCS-SOP-M01 Prep On: 11/26/24 08:40 Ana. On: 11/27/24 10:10 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: B4K2523 Prep By: 1058 Ana. By: 1053 Initial (g): 1.0025
 SOP: MCS-SOP-M02 Prep On: 11/26/24 09:30 Ana. On: 11/29/24 09:40 Final (g): 19

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

Total Metals by ICP-MS

Batch: B4K2504 Prep By: 1029 Ana. By: 1005 Initial (g): 0.2511
 SOP: MCS-SOP-I01 Prep On: 11/26/24 10:00 Ana. On: 11/26/24 16:11 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: B4K2602 Prep By: 1028 Ana. By: 1028 Initial (g): 0.0201
 SOP: MCS-SOP-O03 Prep On: 11/26/24 15:30 Ana. On: 11/26/24 20:01 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	99.502	248.756	n-Butane	ND	1	5000	99.502	248.756
Methanol	ND	1	250	24.876	99.502	Ethylene Oxide	ND	1	5	0.498	2.488
Ethanol	ND	1	5000	99.502	248.756	Pentane	ND	1	750	74.627	248.756
Ethyl Ether	ND	1	500	49.751	248.756	Acetone	ND	1	750	74.627	248.756
1,1-Dichloroethylene	ND	1	8	0.305	1.493	Isopropyl Alcohol (2-Propanol)	ND	1	500	49.751	248.756
Acetonitrile	ND	1	60	5.970	29.851	Methylene Chloride	ND	1	125	12.438	49.751
Hexane	ND	1	250	24.876	124.378	Ethyl Acetate	ND	1	400	39.801	199.005
Chloroform	ND	1	2	0.137	0.995	1,2-Dichloroethane	ND	1	2	0.179	0.995
Benzene	ND	1	1	0.057	0.100	Heptane	ND	1	5000	99.502	248.756
Trichloroethene (Trichloroethylene)	ND	1	25	2.488	12.438	Toluene	ND	1	150	14.925	74.627
m/p-Xylenes	ND	1	100	7.463	29.851	o-xylene	ND	1	50	7.463	29.851

Water Activity by REH

Batch: B4K2505 Prep By: 1005 Ana. By: 1048 Initial (g): 0.1019
 SOP: MCS-SOP-G03 Prep On: 11/25/24 15:00 Ana. On: 11/26/24 11:35 Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.71	1	0.85	0.040	0.040

Foreign Matter

Batch: B4K2518 Prep By: 1048 Ana. By: 1048 Initial (g): 1
 SOP: MCS-SOP-G01 Prep On: 11/25/24 15:30 Ana. On: 11/25/24 15:45 Final (g): 1

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