

Certificate of Analysis For:

The Flowery

Laboratory ID:

IG26012-01

Sample Name:

1000243577

Cultivation Facility:	<i>Homestead</i>
Processing Facility:	<i>Homestead</i>
Cultivar:	<i>GMO + PIESCREAM #7</i>
Batch Name:	<i>1000243577</i>
Batch Date:	<i>07/25/2024</i>
Batch Size:	<i>16492 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

1000243577

Sample Alias: **GMO + PIESCREAM #7**
 Sample Date: 07/26/24
 Sample Matrix: Chews

Lab ID: **IG26012-01**
 Received: 07/26/24 14:43
 Completed: 07/30/24 16:23

POTENCY DETAILS

delta 9-THC	0.362%
CBD	<LOQ%
CBN	<LOQ%
THCa	<LOQ%
CBDa	<LOQ%
delta 8-THC	<LOQ%
CBGa	<LOQ%
THCV	<LOQ%
CBDV	<LOQ%
CBC	<LOQ%
CBG	0.00957%

Total THC
0.362%

Total CBD
<LOQ%

Total Active Cannabinoids
0.372%

Total CBG
0.00957%

Total CBN
<LOQ%

EDIBLES

Per Serving

Total THC
9.74 mg

Total CBD
<LOQ mg

Per Package

Total THC
97.4 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	26.9
Individual Avg Wgt (g)	2.69
STD Dev (%)	2.71

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: B4G2616 Prep By: 1005 Ana. By: 1022 Initial (g): 1.0024
SOP: MCS-SOP-002 Prep On: 7/26/24 15:36 Ana. On: 7/29/24 18:25 Final (g): 10

Analyte (%)	Result	Diln	MDL	PQL	Analyte (%)	Result	Diln	MDL	PQL
Total THC	0.362	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	0.362	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	0.00957	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: B4G2635 Prep By: 1050 Ana. By: 1050 Initial (g): 1.0024
SOP: MCS-SOP-004 Prep On: 7/29/24 10:26 Ana. On: 7/29/24 12:29 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	0.00841	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

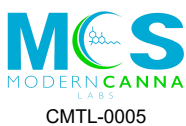
Batch: B4G2625 Prep By: 1053 Ana. By: 1053 Initial (g): 0.2545
SOP: MCS-SOP-M01 Prep On: 7/27/24 11:36 Ana. On: 7/28/24 14:10 Final (g): 0.6

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						

Total Metals by ICP-MS

Batch: B4G2619 Prep By: 1029 Ana. By: 1005 Initial (g): 0.2521
SOP: MCS-SOP-I01 Prep On: 7/29/24 09:33 Ana. On: 7/29/24 12:24 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



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Chief Scientific Officer

Wyatt Bergel
Wyatt Bergel
Laboratory Director



Accreditation #102020



1000243577

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Water Activity by REH

Batch: B4G2620
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 7/26/24 15:53

Ana. By: 1044
Ana. On: 7/27/24 14:41

Initial (g): 0.1004
Final (g): 0.1

Analyte (Aw)	Result	Diln	Reg. Limit	MDL	PQL
Activity of Water (Aw)	0.70	1	0.85	0.040	0.040

Foreign Matter

Batch: B4G2924
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 7/29/24 12:16

Ana. By: 1048
Ana. On: 7/29/24 13:00

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

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

Pesticides by GC-QQQ

Batch: B4G2618
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 7/26/24 15:39

Ana. By: 1039
Ana. On: 7/29/24 18:20

Initial (g): 1.0049
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	34.083	74.634	Methyl parathion	ND	5	100	17.017	74.634
Captan	ND	5	3000	49.010	74.634	Chlordane, Total	ND	5	100	38.810	74.634
Chlorfenapyr	ND	5	100	43.387	74.634						

Mycotoxins by LC-QQQ

Batch: B4G2618
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 7/26/24 15:39

Ana. By: 1067
Ana. On: 7/29/24 19:08

Initial (g): 1.0049
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	9.951	9.951	Ochratoxin A	ND	10	20	2.508	9.951
Aflatoxin G2	ND	10	20	7.434	9.951	Aflatoxin G1	ND	10	20	3.224	9.951
Aflatoxin B2	ND	10	20	3.861	9.951	Aflatoxin B1	ND	10	20	2.926	9.951



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Pesticides by LC-QQQ

Batch: B4G2618
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 7/26/24 15:39

Ana. By: 1067
Ana. On: 7/29/24 16:09

Initial (g): 1.0049
Final (g): 25

Table with 10 columns: Analyte (ug/kg), Result, Dilm, Reg. Limit, MDL, PQL, Analyte (ug/kg), Result, Dilm, Reg. Limit, MDL, PQL. Lists various pesticides like Abamectin, Acequinocyl, Aldicarb, etc.

Residual Solvents by GC/MS-HS

Batch: B4G2525
SOP: MCS-SOP-003

Prep By: 1028
Prep On: 7/26/24 15:50

Ana. By: 1028
Ana. On: 7/26/24 18:38

Initial (g): 0.0181
Final (g): 20

Table with 10 columns: Analyte (mg/kg), Result, Dilm, Reg. Limit, MDL, PQL, Analyte (mg/kg), Result, Dilm, Reg. Limit, MDL, PQL. Lists residual solvents like Propane, Methanol, Ethanol, etc.



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Microbials by Plating

Batch: B4G2626
SOP: -

Prep By: 1053
Prep On: 7/26/24 16:30

Ana. By: 1053
Ana. On: 7/29/24 14:30

Initial (g): 0.2545
Final (g): 5

Analyte (CFU)	Result Diln	MDL PQL	Analyte (CFU)	Result Diln	MDL PQL
Yeast & Mold	Absent 1	1000 1000			

