

Certificate of Analysis For:

The Flowery

Laboratory ID:

IG31015-01

Sample Name:

1000244584

Cultivation Facility:	<i>Homestead</i>
Processing Facility:	<i>Homestead</i>
Cultivar:	<i>Starburst 36 #1 + Papaya</i>
Batch Name:	<i>1000244584</i>
Batch Date:	<i>07/30/2024</i>
Batch Size:	<i>16520 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

1000244584

Sample Alias: *Starburst 36 #1 + Papaya*
 Sample Date: 07/31/24
 Sample Matrix: Chews

Lab ID: **IG31015-01**
 Received: 07/31/24 14:44
 Completed: 08/05/24 17:00

POTENCY DETAILS

delta 9-THC	0.368%
CBD	<LOQ%
CBN	<LOQ%
THCa	<LOQ%
CBDa	<LOQ%
delta 8-THC	<LOQ%
CBGa	<LOQ%
THCV	<LOQ%
CBDV	<LOQ%
CBC	<LOQ%
CBG	0.0103%

Total THC
0.368%

Total CBD
<LOQ%

Total Active Cannabinoids
0.378%

Total CBG
0.0103%

Total CBN
<LOQ%

EDIBLES

Per Serving

Total THC
9.75 mg

Total CBD
<LOQ mg

Per Package

Total THC
97.5 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	26.5
Individual Avg Wgt (g)	2.65
STD Dev (%)	1.86

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: B4G3118 SOP: MCS-SOP-002 Prep By: 1005 Ana. By: 1022 Initial (g): 1.005
Prep On: 7/31/24 15:26 Ana. On: 8/1/24 02:04 Final (g): 10

Table with 8 columns: Analyte (%), Result, Diln, MDL, PQL, Analyte (%), Result, Diln, MDL, PQL. Rows include Total THC, delta 8-THC, THCa, CBD, CBDV, CBG, CBN, Total CBD, delta 9-THC, THCV, CBDa, CBC, CBGa.

Terpene Screen by GC/MS

Batch: B4G3154 SOP: MCS-SOP-004 Prep By: 1055 Ana. By: 1050 Initial (g): 1.005
Prep On: 7/31/24 13:39 Ana. On: 8/1/24 13:55 Final (g): 10

Table with 8 columns: Analyte (%), Result, Diln, MDL, PQL, Analyte (%), Result, Diln, MDL, PQL. Rows include alpha-Pinene, beta-Pinene, alpha-Terpinene, d-Limonene, gamma-Terpinene, Isopulegol, Geraniol, alpha-Humulene, Caryophyllene oxide, (+/-)-Borneol, Cedrol, alpha-Bisabolol, alpha-Terpineol, Sabinene, beta-Myrcene, alpha-Cedrene, Guaiol, Isoborneol, gamma-Terpineol, Camphene, 3-Carene, Camphor, 1,8-Cineole (Eucalyptol), Terpinolene, Linalool, beta-Caryophyllene, cis-Nerolidol, (+/-)-Fenchone, (+)-Pulegone, Geranyl Acetate, alpha-Phellandrene, Nerol, Valencene, Sabinene Hydrate, Fenchyl Alcohol, trans-Nerolidol, Ocimene, Total.

Microbials by qPCR

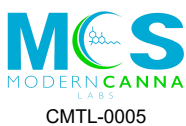
Batch: B4G3126 SOP: MCS-SOP-M01 Prep By: 1005 Ana. By: 1053 Initial (g): 0.2548
Prep On: 7/31/24 15:44 Ana. On: 8/1/24 17:10 Final (g): 0.6

Table with 10 columns: Analyte (CFU), Result, Diln, Reg. Limit, MDL, PQL, Analyte (CFU), Result, Diln, Reg. Limit, MDL, PQL. Rows include Aspergillus flavus, Aspergillus niger, Aspergillus Total, Shiga Toxin E.coli, Aspergillus fumigatus, Aspergillus terreus, Salmonella.

Total Metals by ICP-MS

Batch: B4G3116 SOP: MCS-SOP-I01 Prep By: 1029 Ana. By: 1005 Initial (g): 0.2549
Prep On: 8/1/24 11:30 Ana. On: 8/1/24 15:26 Final (g): 25

Table with 10 columns: Analyte (ug/kg), Result, Diln, Reg. Limit, MDL, PQL, Analyte (ug/kg), Result, Diln, Reg. Limit, MDL, PQL. Rows include Arsenic, Lead, Cadmium, Mercury.



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Jini Glaros, M.S.
Chief Scientific Officer

Wyatt Bergel
Laboratory Director



Accreditation #102020



1000244584

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Water Activity by REH

Batch: B4G3117
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 7/31/24 15:40

Ana. By: 1048
Ana. On: 8/1/24 12:06

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: B4H0122
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 8/1/24 11:54

Ana. By: 1048
Ana. On: 8/1/24 12:00

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: B4G3120
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 7/31/24 15:40

Ana. By: 1062
Ana. On: 8/1/24 15:45

Initial (g): 1.0023
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	34.171	74.828	Methyl parathion	ND	5	100	17.061	74.828
Captan	ND	5	3000	49.137	74.828	Chlordane, Total	ND	5	100	38.911	74.828
Chlorfenapyr	ND	5	100	43.500	74.828						

Mycotoxins by LC-QQQ

Batch: B4G3120
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 7/31/24 15:40

Ana. By: 1067
Ana. On: 8/1/24 16:54

Initial (g): 1.0023
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	9.977	9.977	Ochratoxin A	ND	10	20	2.514	9.977
Aflatoxin G2	ND	10	20	7.453	9.977	Aflatoxin G1	ND	10	20	3.233	9.977
Aflatoxin B2	ND	10	20	3.871	9.977	Aflatoxin B1	ND	10	20	2.933	9.977



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Accreditation #102020



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Pesticides by LC-QQQ

Batch: B4G3120
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 7/31/24 15:40

Ana. By: 1067
Ana. On: 8/1/24 22:34

Initial (g): 1.0023
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: B4G3123
SOP: MCS-SOP-003

Prep By: 1028
Prep On: 7/31/24 16:53

Ana. By: 1028
Ana. On: 7/31/24 21:43

Initial (g): 0.0206
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: B4G3127
SOP: -

Prep By: 1005
Prep On: 7/31/24 16:23

Ana. By: 1053
Ana. On: 8/3/24 15:37

Initial (g): 0.2546
Final (g): 5

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

