

Certificate of Analysis For:

## The Flowery

Laboratory ID:

**IH02010-02**

Sample Name:

**1000245327**

<b>Cultivation Facility:</b>	<i>Homestead</i>
<b>Processing Facility:</b>	<i>Homestead</i>
<b>Cultivar:</b>	<i>Rainbow Belts</i>
<b>Batch Name:</b>	<i>1000245327</i>
<b>Batch Date:</b>	<i>08/01/2024</i>
<b>Batch Size:</b>	<i>16268 g</i>
<b>Batch Unit Size:</b>	<i>28 g</i>
<b>Batch Units Sampled:</b>	<i>4</i>
<b>Total Amt. Sampled:</b>	<i>112 g</i>
<b>Sample Matrix:</b>	<i>Chews</i>
<b>Label Claim:</b>	<i>THC: 100 mg   CBD: -- mg</i>
<b>Administration Route:</b>	<i>Non-inhalation</i>
<b>Product Name:</b>	<i>710 LABS MEDICATED HASH ROSIN SOFT CHEWS</i>



## The Flowery

30003 SW 197th Ave. Homestead, FL 33030

**1000245327**

Sample Alias: *Rainbow Belts*  
 Sample Date: 08/02/24  
 Sample Matrix: Chews

Lab ID: **IH02010-02**  
 Received: 08/02/24 15:00  
 Completed: 08/06/24 16:28

### POTENCY DETAILS

delta 9-THC	<b>0.368%</b>
CBD	<LOQ%
CBN	<LOQ%
THCa	<LOQ%
CBDa	<LOQ%
delta 8-THC	<LOQ%
CBGa	<LOQ%
THCV	<LOQ%
CBDV	<LOQ%
CBC	<LOQ%
CBG	<b>0.0133%</b>

Total THC  
**0.368%**

Total CBD  
**<LOQ%**

Total Active Cannabinoids  
**0.381%**

Total CBG  
**0.0133%**

Total CBN  
**<LOQ%**

### EDIBLES

#### Per Serving

Total THC  
**9.68 mg**

Total CBD  
**<LOQ mg**

#### Per Package

Total THC  
**96.8 mg**

Total CBD  
**<LOQ mg**

Homogeneity Summary	Result
Total Avg Wgt (g)	26.3
Individual Avg Wgt (g)	2.63
STD Dev (%)	6.39

### 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

1000245327

Sample Alias: Rainbow Belts  
Sample Date: 8/2/2024  
Sample Matrix: Chews

Lab ID: IH02010-02  
Received: 08/02/24 15:00  
Completed: 08/06/24 16:28

Potency by HPLC

Batch: B4H0213      Prep By: 1005      Ana. By: 1057      Initial (g): 1.0034  
SOP: MCS-SOP-002      Prep On: 8/2/24 15:35      Ana. On: 8/2/24 18:35      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: B4H0249      Prep By: 1055      Ana. By: 1050      Initial (g): 1.0034  
SOP: MCS-SOP-004      Prep On: 8/5/24 10:24      Ana. On: 8/5/24 12:42      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

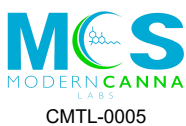
Batch: B4H0220      Prep By: 1053      Ana. By: 1053      Initial (g): 0.2527  
SOP: MCS-SOP-M01      Prep On: 8/4/24 08:45      Ana. On: 8/5/24 12:10      Final (g): 0.6

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: B4H0216      Prep By: 1029      Ana. By: 1028      Initial (g): 0.2538  
SOP: MCS-SOP-I01      Prep On: 8/6/24 13:32      Ana. On: 8/6/24 15:40      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



1000245327

Sample Alias: Rainbow Belts  
Sample Date: 8/2/2024  
Sample Matrix: Chews

Lab ID: IH02010-02  
Received: 08/02/24 15:00  
Completed: 08/06/24 16:28

Water Activity by REH

Batch: B4H0217  
SOP: MCS-SOP-G03

Prep By: 1005  
Prep On: 8/2/24 16:05

Ana. By: 1048  
Ana. On: 8/5/24 11:04

Initial (g): 0.1006  
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: B4H0232  
SOP: MCS-SOP-G01

Prep By: 1048  
Prep On: 8/2/24 13:58

Ana. By: 1048  
Ana. On: 8/2/24 16:45

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: B4H0215  
SOP: MCS-SOP-O01a

Prep By: 1051  
Prep On: 8/2/24 11:35

Ana. By: 1062  
Ana. On: 8/5/24 23:21

Initial (g): 1.0025  
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	34.165	74.813	Methyl parathion	ND	5	100	17.057	74.813
Captan	ND	5	3000	49.127	74.813	Chlordane, Total	ND	5	100	38.903	74.813
Chlorfenapyr	ND	5	100	43.491	74.813						

Mycotoxins by LC-QQQ

Batch: B4H0215  
SOP: MCS-SOP-O01b

Prep By: 1051  
Prep On: 8/2/24 11:35

Ana. By: 1067  
Ana. On: 8/5/24 19:52

Initial (g): 1.0025  
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	9.975	9.975	Ochratoxin A	ND	10	20	2.514	9.975
Aflatoxin G2	ND	10	20	7.451	9.975	Aflatoxin G1	ND	10	20	3.232	9.975
Aflatoxin B2	ND	10	20	3.870	9.975	Aflatoxin B1	ND	10	20	2.933	9.975



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Wyatt Bergel  
Laboratory Director



Accreditation #102020



1000245327

Sample Alias: *Rainbow Belts*  
 Sample Date: 8/2/2024  
 Sample Matrix: Chews

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 Received: 08/02/24 15:00  
 Completed: 08/06/24 16:28

**Pesticides by LC-QQQ**

Batch: B4H0215  
 SOP: MCS-SOP-001b

Prep By: 1051  
 Prep On: 8/2/24 11:35

Ana. By: 1067  
 Ana. On: 8/5/24 16:41

Initial (g): 1.0025  
 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	8.978	49.875	Acephate	ND	10	3000	6.185	24.938
Acequinocyl	ND	10	2000	3.691	49.875	Acetamiprid	ND	10	3000	3.192	24.938
Aldicarb	ND	10	100	9.377	24.938	Azoxystrobin	ND	10	3000	4.589	9.975
Bifenazate	ND	10	3000	4.688	24.938	Bifenthrin	ND	10	500	3.890	12.469
Boscalid	ND	10	3000	14.564	49.875	Carbaryl	ND	10	500	7.781	24.938
Carbofuran	ND	10	100	3.691	12.469	Chlorantraniliprole	ND	10	3000	7.980	124.688
Chloromequat chloride	ND	10	3000	3.092	49.875	Chlorpyrifos	ND	10	100	4.190	24.938
Clofentezine	ND	10	500	4.888	24.938	Coumaphos	ND	10	100	6.783	24.938
Cyfluthrin	ND	10	1000	38.304	49.875	Cypermethrin	ND	10	1000	9.576	124.688
Daminozide	ND	10	100	7.781	49.875	Diazinon	ND	10	200	2.693	12.469
Dichlorvos	ND	10	100	9.975	49.875	Dimethoate	ND	10	100	1.097	12.469
Dimethomorph, Total	ND	10	3000	3.092	49.875	Ethoprophos	ND	10	100	5.287	12.469
Etofenprox	ND	10	100	4.090	24.938	Etoazole	ND	10	1500	3.691	24.938
Fenhexamid	ND	10	3000	4.888	49.875	Fenoxycarb	ND	10	100	4.489	24.938
Fenpyroximate	ND	10	2000	2.195	12.469	Fipronil	ND	10	100	11.870	49.875
Flonicamid	ND	10	2000	4.190	24.938	Fludioxonil	ND	10	3000	8.778	49.875
Hexythiazox	ND	10	2000	3.092	12.469	Imazalil	ND	10	100	5.287	49.875
Imidacloprid	ND	10	3000	4.489	24.938	Kresoxim-Methyl	ND	10	1000	4.489	24.938
Malathion	ND	10	2000	14.564	49.875	Metalaxyl	ND	10	3000	4.988	12.469
Methiocarb	ND	10	100	9.077	24.938	Methomyl	ND	10	100	1.995	12.469
Mevinphos	ND	10	100	5.287	24.938	Myclobutanil	ND	10	3000	7.082	24.938
Dibrom (Naled)	ND	10	500	9.576	49.875	Oxamyl	ND	10	500	2.095	12.469
Paclobutrazol	ND	10	100	7.382	24.938	Permethrin	ND	10	1000	3.990	24.938
Phosmet	ND	10	200	4.489	24.938	Piperonyl butoxide	ND	10	3000	19.950	49.875
Prallethrin	ND	10	400	5.786	24.938	Propiconazole (Tilt)	ND	10	1000	4.489	49.875
Baygon (Propoxur)	ND	10	100	2.993	12.469	Pyrethrins, Total	ND	10	1000	5.387	49.875
Pyridaben	ND	10	3000	1.596	12.469	Spinetoram, Total	ND	10	3000	3.292	49.875
Spiromesifen	ND	10	3000	3.591	12.469	Spirotetramat	ND	10	3000	4.389	24.938
Spiroxamine	ND	10	100	2.494	12.469	Tebuconazole	ND	10	1000	3.890	24.938
Thiacloprid	ND	10	100	1.596	24.938	Thiamethoxam	ND	10	1000	2.195	24.938
Trifloxystrobin	ND	10	3000	4.090	12.469	Spinosad, Total	ND	10	3000	4.389	36.160

**Residual Solvents by GC/MS-HS**

Batch: B4H0226  
 SOP: MCS-SOP-003

Prep By: 1028  
 Prep On: 8/2/24 17:12

Ana. By: 1050  
 Ana. On: 8/3/24 01:32

Initial (g): 0.0217  
 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	92.166	230.415	n-Butane	ND	1	5000	92.166	230.415
Methanol	ND	1	250	23.041	92.166	Ethylene Oxide	ND	1	5	0.461	2.304
Ethanol	ND	1	5000	92.166	230.415	Pentane	ND	1	750	69.124	230.415
Ethyl Ether	ND	1	500	46.083	230.415	Acetone	ND	1	750	69.124	230.415
1,1-Dichloroethylene	ND	1	8	0.283	1.382	Isopropyl Alcohol (2-Propanol)	ND	1	500	46.083	230.415
Acetonitrile	ND	1	60	5.530	27.650	Methylene Chloride	ND	1	125	11.521	46.083
Hexane	ND	1	250	23.041	115.207	Ethyl Acetate	ND	1	400	36.866	184.332
Chloroform	ND	1	2	0.127	0.922	1,2-Dichloroethane	ND	1	2	0.166	0.922
Benzene	ND	1	1	0.053	0.092	Heptane	ND	1	5000	92.166	230.415
Trichloroethene (Trichloroethylene)	ND	1	25	2.304	11.521	Toluene	ND	1	150	13.825	69.124
m/p-Xylenes	ND	1	100	6.912	27.650	o-xylene	ND	1	50	6.912	27.650



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Sample Date: 8/2/2024  
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Lab ID: **IH02010-02**  
Received: 08/02/24 15:00  
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**Microbials by Plating**

Batch: B4H0221  
SOP: -

Prep By: 1005  
Prep On: 8/2/24 17:07

Ana. By: 1053  
Ana. On: 8/5/24 15:58

Initial (g): 0.251  
Final (g): 5

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

