

Certificate of Analysis For:

## The Flowery

Laboratory ID:

**IJ28008-03**

Sample Name:

**20241021-710RBT11-HASHCHEW**

<b>Cultivation Facility:</b>	<i>Homestead</i>
<b>Processing Facility:</b>	<i>Homestead</i>
<b>Cultivar:</b>	<i>Rambutan #11</i>
<b>Batch Name:</b>	<i>20241021-710RBT11-HASHCHEW</i>
<b>Batch Date:</b>	<i>10/28/2024</i>
<b>Batch Size:</b>	<i>8288 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

### 20241021-710RBT11-HASHCHEW

Sample Alias: *Rambutan #11*  
 Sample Date: 10/28/24  
 Sample Matrix: Chews

Lab ID: **IJ28008-03**  
 Received: 10/28/24 14:52  
 Completed: 10/31/24 15:36

#### POTENCY DETAILS

delta 9-THC	0.371%
CBD	<LOQ%
CBN	<LOQ%
THCa	<LOQ%
CBDa	<LOQ%
delta 8-THC	<LOQ%
CBGa	<LOQ%
THCV	<LOQ%
CBDV	<LOQ%
CBC	<LOQ%
CBG	0.0111%

Total THC  
0.371%

Total CBD  
<LOQ%

Total Active Cannabinoids  
0.382%

Total CBG  
0.0111%

Total CBN  
<LOQ%

#### EDIBLES

##### Per Serving

Total THC  
9.87 mg

Total CBD  
<LOQ mg

##### Per Package

Total THC  
98.7 mg

Total CBD  
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	26.6
Individual Avg Wgt (g)	2.66
STD Dev (%)	3.68

#### 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: B412803      Prep By: 1005      Ana. By: 1005      Initial (g): 1.0028  
 SOP: MCS-SOP-002      Prep On: 10/28/24 13:21      Ana. On: 10/29/24 00:16      Final (g): 10

Analyte ( % )	Result	Diln	MDL	PQL	Analyte ( % )	Result	Diln	MDL	PQL
Total THC	0.371	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	0.371	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	0.0111	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: B412827      Prep By: 1055      Ana. By: 1050      Initial (g): 1.0028  
 SOP: MCS-SOP-004      Prep On: 10/29/24 09:10      Ana. On: 10/29/24 12:36      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	0.00288	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	0.00470	1	0.000	0.001
alpha-Humulene	ND	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	0.00487	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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## Pesticides by LC-QQQ

Batch: B4J2805  
 SOP: MCS-SOP-001b

Prep By: 1005  
 Prep On: 10/28/24 15:32

Ana. By: 1056  
 Ana. On: 10/29/24 23:51

Initial (g): 1.0015  
 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	8.987	49.925	Acephate	ND	10	3000	6.191	24.963
Acequinocyl	ND	10	2000	3.694	49.925	Acetamiprid	ND	10	3000	3.195	24.963
Aldicarb	ND	10	100	9.386	24.963	Azoxystrobin	ND	10	3000	4.593	9.985
Bifenazate	ND	10	3000	4.693	24.963	Bifenthrin	ND	10	500	3.894	12.481
Boscalid	ND	10	3000	14.578	49.925	Carbaryl	ND	10	500	7.788	24.963
Carbofuran	ND	10	100	3.694	12.481	Chlorantraniliprole	ND	10	3000	7.988	124.813
Chloromequat chloride	ND	10	3000	3.095	49.925	Chlorpyrifos	ND	10	100	4.194	24.963
Clofentezine	ND	10	500	4.893	24.963	Coumaphos	ND	10	100	6.790	24.963
Cyfluthrin	ND	10	1000	38.342	124.813	Cypermethrin	ND	10	1000	9.586	124.813
Daminozide	ND	10	100	7.788	49.925	Diazinon	ND	10	200	2.696	12.481
Dichlorvos	ND	10	100	9.985	49.925	Dimethoate	ND	10	100	1.098	12.481
Dimethomorph, Total	ND	10	3000	3.095	49.925	Ethoprophos	ND	10	100	5.292	12.481
Etofenprox	ND	10	100	4.094	24.963	Etoazole	ND	10	1500	3.694	24.963
Fenhexamid	ND	10	3000	4.893	49.925	Fenoxycarb	ND	10	100	4.493	24.963
Fenpyroximate	ND	10	2000	2.197	12.481	Fipronil	ND	10	100	11.882	49.925
Flonicamid	ND	10	2000	4.194	24.963	Fludioxonil	ND	10	3000	8.787	49.925
Hexythiazox	ND	10	2000	3.095	12.481	Imazalil	ND	10	100	5.292	49.925
Imidacloprid	ND	10	3000	4.493	24.963	Kresoxim-Methyl	ND	10	1000	4.493	24.963
Malathion	ND	10	2000	14.578	49.925	Metalaxyl	ND	10	3000	4.993	12.481
Methiocarb	ND	10	100	9.086	24.963	Methomyl	ND	10	100	1.997	12.481
Mevinphos	ND	10	100	5.292	24.963	Myclobutanil	ND	10	3000	7.089	24.963
Dibrom (Naled)	ND	10	500	9.586	49.925	Oxamyl	ND	10	500	2.097	12.481
Paclobotrazol	ND	10	100	7.389	24.963	Permethrin	ND	10	1000	3.994	24.963
Phosmet	ND	10	200	4.493	24.963	Piperonyl butoxide	ND	10	3000	19.970	49.925
Prallethrin	ND	10	400	5.791	24.963	Propiconazole (Tilt)	ND	10	1000	4.493	49.925
Baygon (Propoxur)	ND	10	100	2.996	12.481	Pyrethrins, Total	ND	10	1000	5.392	49.925
Pyridaben	ND	10	3000	1.598	12.481	Spinetoram, Total	ND	10	3000	3.295	49.925
Spiromesifen	ND	10	3000	3.595	12.481	Spirotetramat	ND	10	3000	4.393	24.963
Spiroxamine	ND	10	100	2.496	12.481	Tebuconazole	ND	10	1000	3.894	24.963
Thiacloprid	ND	10	100	1.598	24.963	Thiamethoxam	ND	10	1000	2.197	24.963
Trifloxystrobin	ND	10	3000	4.094	12.481	Spinosad, Total	ND	10	3000	4.393	36.196

## Pesticides by GC-QQQ

Batch: B4J2805  
 SOP: MCS-SOP-001a

Prep By: 1005  
 Prep On: 10/28/24 15:32

Ana. By: 1062  
 Ana. On: 10/29/24 17:10

Initial (g): 1.0015  
 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	34.199	74.888	Methyl parathion	ND	5	100	17.074	74.888
Captan	ND	5	3000	49.176	74.888	Chlordane, Total	ND	5	100	38.942	74.888
Chlorfenapyr	ND	5	100	43.535	74.888						

## Mycotoxins by LC-QQQ

Batch: B4J2805  
 SOP: MCS-SOP-001b

Prep By: 1005  
 Prep On: 10/28/24 15:32

Ana. By: 1056  
 Ana. On: 10/30/24 07:16

Initial (g): 1.0015  
 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	9.985	9.985	Ochratoxin A	ND	10	20	2.516	9.985
Aflatoxin G2	ND	10	20	7.459	9.985	Aflatoxin G1	ND	10	20	3.235	9.985
Aflatoxin B2	ND	10	20	3.874	9.985	Aflatoxin B1	ND	10	20	2.936	9.985



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 Laboratory Director



Accreditation #102020



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## Microbials by qPCR

Batch: B4J2832      Prep By: 1058      Ana. By: 1058      Initial (g): 1.002  
 SOP: MCS-SOP-M01      Prep On: 10/29/24 09:30      Ana. On: 10/30/24 11:15      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: B4J2833      Prep By: 1053      Ana. By: 1005      Initial (g): 1.0021  
 SOP: MCS-SOP-M02      Prep On: 10/28/24 16:00      Ana. On: 10/31/24 14:26      Final (g): 19

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

## Total Metals by ICP-MS

Batch: B4J2806      Prep By: 1029      Ana. By: 1005      Initial (g): 0.2517  
 SOP: MCS-SOP-I01      Prep On: 10/29/24 09:28      Ana. On: 10/29/24 13:59      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	19.865	99.325	Cadmium	ND	1	500	19.865	99.325
Lead	ND	1	500	49.662	248.312	Mercury	ND	1	3000	19.865	49.662

## Residual Solvents by GC/MS-HS

Batch: B4J2840      Prep By: 1028      Ana. By: 1028      Initial (g): 0.0245  
 SOP: MCS-SOP-O03      Prep On: 10/28/24 16:19      Ana. On: 10/29/24 02:03      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	81.633	204.082	n-Butane	ND	1	5000	81.633	204.082
Methanol	ND	1	250	20.408	81.633	Ethylene Oxide	ND	1	5	0.408	2.041
Ethanol	ND	1	5000	81.633	204.082	Pentane	ND	1	750	61.224	204.082
Ethyl Ether	ND	1	500	40.816	204.082	Acetone	ND	1	750	61.224	204.082
1,1-Dichloroethylene	ND	1	8	0.251	1.224	Isopropyl Alcohol (2-Propanol)	ND	1	500	40.816	204.082
Acetonitrile	ND	1	60	4.898	24.490	Methylene Chloride	ND	1	125	10.204	40.816
Hexane	ND	1	250	20.408	102.041	Ethyl Acetate	ND	1	400	32.653	163.265
Chloroform	ND	1	2	0.113	0.816	1,2-Dichloroethane	ND	1	2	0.147	0.816
Benzene	ND	1	1	0.047	0.082	Heptane	ND	1	5000	81.633	204.082
Trichloroethene (Trichloroethylene)	ND	1	25	2.041	10.204	Toluene	ND	1	150	12.245	61.224
m/p-Xylenes	ND	1	100	6.122	24.490	o-xylene	ND	1	50	6.122	24.490

## Water Activity by REH

Batch: B4J2807      Prep By: 1005      Ana. By: 1048      Initial (g): 0.1004  
 SOP: MCS-SOP-G03      Prep On: 10/28/24 13:49      Ana. On: 10/29/24 10:43      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: B4J2919      Prep By: 1048      Ana. By: 1048      Initial (g): 1  
 SOP: MCS-SOP-G01      Prep On: 10/29/24 11:15      Ana. On: 10/29/24 11:30      Final (g): 1

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