

Certificate of Analysis For:

The Flowery

Laboratory ID:

IG03014-03

Sample Name:

1000234439

Cultivation Facility:	<i>Homestead</i>
Processing Facility:	<i>Homestead</i>
Cultivar:	<i>Biesel #1</i>
Batch Name:	<i>1000234439</i>
Batch Date:	<i>07/02/2024</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

1000234439

Sample Alias: *Biesel #1*
 Sample Date: 07/03/24
 Sample Matrix: Chews

Lab ID: **IG03014-03**
 Received: 07/03/24 14:38
 Completed: 07/09/24 15:16

POTENCY DETAILS

delta 9-THC	0.385%
CBD	<LOQ%
CBN	<LOQ%
THCa	<LOQ%
CBDa	<LOQ%
delta 8-THC	<LOQ%
CBGa	0.0123%
THCV	<LOQ%
CBDV	<LOQ%
CBC	<LOQ%
CBG	<LOQ%

Total THC
0.385%

Total CBD
<LOQ%

Total Active Cannabinoids
0.397%

Total CBG
0.0108%

Total CBN
<LOQ%

EDIBLES

Per Serving

Total THC
10.0 mg

Total CBD
<LOQ mg

Per Package

Total THC
100 mg

Total CBD
<LOQ mg

Homogeneity Summary	Result
Total Avg Wgt (g)	26.1
Individual Avg Wgt (g)	2.61
STD Dev (%)	1.75

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: B4G0315 Prep By: 1051 Ana. By: 1022 Initial (g): 1.0025
SOP: MCS-SOP-002 Prep On: 7/3/24 16:00 Ana. On: 7/3/24 22:47 Final (g): 10

Table with 8 columns: Analyte (%), Result, Dilm, MDL, PQL, Analyte (%), Result, Dilm, 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: B4G0334 Prep By: 1055 Ana. By: 1050 Initial (g): 1.0027
SOP: MCS-SOP-004 Prep On: 7/8/24 10:18 Ana. On: 7/8/24 13:09 Final (g): 10

Table with 8 columns: Analyte (%), Result, Dilm, MDL, PQL, Analyte (%), Result, Dilm, 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: B4G0313 Prep By: 1058 Ana. By: 1053 Initial (g): 0.2526
SOP: MCS-SOP-M01 Prep On: 7/4/24 11:45 Ana. On: 7/5/24 16:10 Final (g): 0.6

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

Total Yeast and Mold by Plating

Batch: B4G0314 Prep By: 1053 Ana. By: 1053 Initial (g): 0.2504
SOP: MCS-SOP-M01 Prep On: 7/3/24 17:20 Ana. On: 7/6/24 16:50 Final (g): 5

Table with 5 columns: Analyte (CFU), Result, Dilm, Reg. Limit, MDL, PQL. Row includes Yeast & Mold.



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Jini Glaros, M.S.
Chief Scientific Officer

Wyatt Bergel
Laboratory Director



Accreditation #102020



1000234439

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Total Metals by ICP-MS

Batch: B4G0319
SOP: MCS-SOP-I01

Prep By: 1029
Prep On: 7/5/24 09:25

Ana. By: 1005
Ana. On: 7/8/24 14:20

Initial (g): 0.2544
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, and Mercury.

Water Activity by REH

Batch: B4G0321
SOP: MCS-SOP-G03

Prep By: 1005
Prep On: 7/3/24 16:22

Ana. By: 1044
Ana. On: 7/5/24 11:03

Initial (g): 0.101
Final (g): 0.1

Table with 5 columns: Analyte (Aw), Result, Diln, Reg. Limit, MDL, PQL. Row includes Activity of Water (Aw).

Foreign Matter

Batch: B4G0333
SOP: MCS-SOP-G01

Prep By: 1048
Prep On: 7/3/24 13:53

Ana. By: 1048
Ana. On: 7/3/24 15:30

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

Table with 5 columns: Analyte (P/A), Result, Diln, Reg. Limit, MDL, PQL. Row includes Foreign Matter.

Pesticides by GC-QQQ

Batch: B4G0317
SOP: MCS-SOP-001a

Prep By: 1005
Prep On: 7/3/24 16:02

Ana. By: 1062
Ana. On: 7/9/24 02:25

Initial (g): 1.0042
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 Pentachloronitrobenzene, Captan, Chlorfenapyr, Methyl parathion, and Chlordane.

Mycotoxins by LC-QQQ

Batch: B4G0317
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 7/3/24 16:02

Ana. By: 1067
Ana. On: 7/8/24 16:49

Initial (g): 1.0042
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 Aflatoxin, Total, Aflatoxin G2, Aflatoxin B2, Ochratoxin A, Aflatoxin G1, and Aflatoxin B1.



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Pesticides by LC-QQQ

Batch: B4G0317
SOP: MCS-SOP-001b

Prep By: 1005
Prep On: 7/3/24 16:02

Ana. By: 1067
Ana. On: 7/8/24 13:38

Initial (g): 1.0042
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

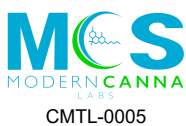
Batch: B4G0325
SOP: MCS-SOP-003

Prep By: 1028
Prep On: 7/3/24 16:09

Ana. By: 1028
Ana. On: 7/3/24 22:23

Initial (g): 0.0208
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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