



Bills Nursery - DBA: The Flowery
30003 SW 197th AVE
Homestead FL, 33030
(305) 912-2929
Hello@theflowery.co

Certificate Of Analysis

ISO/IEC 17025:2017 Accreditation #103104



Order Information

Order #: 93279
Order Name: Lava Cake 1 X 1g
Batch #: LFG-00000217

Harvest/Lot ID: 20220131-LAVA CAKE-H
Seed-to-Sale #: 1000010695

Received: 04/06/2022 12:19:57
Complete: 04/11/2022 10:05:49

Batch Information

Create date: 03/24/2022
Exp. date:

Size: 1
Total qty: 948

Matrix: Flower
Pickup Weight: 25g

MMTC Information

Cultivation Facility: The Flowery-GZ

Processing facility: The Flowery-GZ

Cultivar(s): Lava Cake

COMPLIANCE FOR RETAIL



22.476%
Total THC*

0.077%
Total CBD*

0.762%
Minor Cann*

Heavy Metals
Pass

Label Accuracy
Not Tested

Total Contaminant
Pass

Water Activity
Pass

Moisture Analysis
Pass

Filth & Foreign
Pass

Agricultural Agents
Pass

Homogeneity
Not Tested

Residual Solvents
Not Tested

Terpenes
Tested

Microbials
Pass

Mycotoxins
Pass

*Reports value as dry weight unless specified otherwise

Diana Asensio, M.S.,
Lab Director

Green Scientific Labs
4001 SW 47th Ave. Suite 208
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(954) 514-9343



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Batch #: LFG-00000217
Received: 04/06/2022 12:19:57
Complete: 04/11/2022 10:05:49

Sample Analysis
Date/Time: 04/07/2022 12:17:09
Tech: Cristina Gil (2930)
SOP: 400.01
Final Weight (g): 0.1016g
Volume (mL): 40mL

Sample Prep
Date/Time: 04/06/2022 17:06:58
Tech: Kimberly Navarrete (3975)
SOP: 400.01

Internal Batch
Batch Number 101612
Date: 04/06/2022

CANNABINOID PROFILE: (TESTED)

HPLC-DAD

Cannabinoids	LOQ (mg/g)	LOD (mg/g)	Dilution	12% moisture	Actual %	Dry weight (%)	mg/g
D9-THC	0.3908	0.1290	1	0.622%	0.626%	0.707%	6.264
THCA	0.3908	0.1290	1	21.844%	21.993%	24.822%	219.926
CBD	0.3908	0.1290	1	N/D	N/D	N/D	N/D
CBDA	0.3908	0.1290	1	0.078%	0.078%	0.088%	0.782
CBDV	0.3908	0.1290	1	N/D	N/D	N/D	N/D
CBC	0.3908	0.1290	1	N/D	N/D	N/D	N/D
CBN	0.3908	0.1290	1	N/D	N/D	N/D	N/D
CBG	0.3908	0.1290	1	0.095%	0.096%	0.108%	0.959
CBGA	0.3908	0.1290	1	0.423%	0.426%	0.480%	4.256
D8-THC	0.3908	0.1290	1	N/D	N/D	N/D	N/D
THCV	0.3908	0.1290	1	B/LOQ	B/LOQ	B/LOQ	B/LOQ
CBDA	0.3908	0.1290	1	N/D	N/D	N/D	N/D
EXO-THC	0.3908	0.1290	1	N/D	N/D	N/D	N/D
CBL	0.3908	0.1290	1	0.152%	0.153%	0.173%	1.529
D10THC	0.3908	0.1290	1	N/D	N/D	N/D	N/D
D9-THCP	0.3908	0.1290	1	N/D	N/D	N/D	N/D
CBT	0.3908	0.1290	1	N/D	N/D	N/D	N/D
THCVA	0.3908	0.1290	1	1.028%	1.035%	1.168%	10.351

Cannabinoid Totals	12% moisture	Actual %	Dry Weight %	mg/g
Total THC	19.779%	19.914%	22.476%	199.139
Total CBD	0.068%	0.068%	0.077%	0.686
Total Cannabinoids	24.241%	24.407%	27.547%	244.067

22.476%

Total THC (Dry)

0.077%

Total CBD (Dry)

19.779%

Total THC (12% Moisture)

0.068%

Total CBD (12% Moisture)

19.914%

Total THC

0.068%

Total CBD

244.1 mg

Cannabinoids per unit

0.7 mg

CBD per unit

199.1 mg

THC per unit

1 unit = 1 grams per unit x Cannabinoid concentration

Dry Weight % = Wet % / ((100 - Moisture Value) / 100)

12% Moisture % = Dry Weight % - (Dry Weight % x 0.12)

For inhalation Derivative Products and Usable Whole Flower Marijuana, Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)

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Batch #: LFG-00000217
Received: 04/06/2022 12:19:57
Complete: 04/11/2022 10:05:49

Sample Analysis
Date/Time: 04/08/2022 10:30:10
Tech: Jorge Avila (3277)
SOP: 401.01
Final Weight (g): 0.5075g
Volume (mL): 10mL

Sample Prep
Date/Time: 04/06/2022 17:42:31
Tech: Kimberly Navarrete (3975)
SOP: 401.01

Internal Batch
Batch Number 101616
Date: 04/06/2022

AGRICULTURAL AGENTS: (PASS)

GC-MS/MS

Pesticide	Action Level (ppm)	Dilution	Results (ppm)	LOQ (ppm)	LOD (ppm)
CAPTAN	0.700	1	N/D	0.100	0.010
CHLORDANE	0.100	1	N/D	0.100	0.010
CHLORFENAPYR	0.100	1	N/D	0.100	0.010
COUMAPHOS	0.100	1	N/D	0.100	0.010
CYFLUTHRIN	0.500	1	N/D	0.100	0.010
CYPERMETHRIN	0.500	1	N/D	0.100	0.010
PARATHION-METHYL	0.100	1	N/D	0.100	0.010
PENTACHLORONITROBENZENE	0.150	1	N/D	0.100	0.010

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Batch #: LFG-00000217
Received: 04/06/2022 12:19:57
Complete: 04/11/2022 10:05:49

Sample Analysis
Date/Time: 04/07/2022 15:36:18
Tech: Sabrina De La Torre (2657)
SOP: 401.01
Final Weight (g): 0.5014g
Volume (mL): 5mL

Sample Prep
Date/Time: 04/06/2022 18:29:11
Tech: Kimberly Navarrete (3975)
SOP: 401.01

Internal Batch
Batch Number 101621
Date: 04/06/2022

AGRICULTURAL AGENTS: (PASS)

LC-MS/MS

Pesticide	Action Level (ppm)	Dilution	Results (ppm)	LOQ (ppm)	LOD (ppm)
ABAMECTIN	0.100	2	N/D	0.005	0.005
ACEPHATE	0.100	2	N/D	0.005	0.001
ACEQUINOCYL	0.100	2	N/D	0.005	0.005
ACETAMIPRID	0.100	2	N/D	0.005	0.005
ALDICARB	0.100	2	N/D	0.005	0.005
AZOXYSTROBIN	0.100	2	N/D	0.005	0.001
BIFENAZATE	0.100	2	N/D	0.005	0.001
BIFENTHRIN	0.100	2	N/D	0.005	0.005
BOSCALID	0.100	2	N/D	0.005	0.005
CARBARYL	0.500	2	N/D	0.005	0.001
CARBOFURAN	0.100	2	N/D	0.005	0.001
CHLORANTRANILIPROLE	1.000	2	N/D	0.005	0.005
CHLORMEQUAT CHLORIDE	1.000	2	N/D	0.250	0.100
CHLORPYRIFOS	0.100	2	N/D	0.005	0.005
CLOFENTEZINE	0.200	2	N/D	0.005	0.005
DAMINOZIDE	0.100	2	N/D	0.005	0.001
DIAZINON	0.100	2	N/D	0.005	0.005
DICHLORVOS	0.100	2	N/D	0.005	0.001
DIMETHOATE	0.100	2	N/D	0.005	0.001
DIMETHOMORPH	0.200	2	N/D	0.005	0.001
ETHOPROPHOS	0.100	2	N/D	0.005	0.001
ETOFENPROX	0.100	2	N/D	0.005	0.005
ETOXAZOLE	0.100	2	N/D	0.050	0.005
FENHEXAMID	0.100	2	N/D	0.005	0.001
FENOXYCARB	0.100	2	N/D	0.005	0.005
FENPYROXIMATE	0.100	2	N/D	0.005	0.005
FIPRONIL	0.100	2	N/D	0.005	0.005
FLONICAMID	0.100	2	N/D	0.025	0.005
FLUDIOXONIL	0.100	2	N/D	0.005	0.005
HEXYTHIAZOX	0.100	2	N/D	0.005	0.005
IMAZALIL	0.100	2	N/D	0.005	0.001
IMIDACLOPRID	0.400	2	N/D	0.005	0.001
KRESOXIM-METHYL	0.100	2	N/D	0.005	0.005
MALATHION	0.200	2	N/D	0.005	0.001
METALAXYL	0.100	2	N/D	0.005	0.001
METHIOCARB	0.100	2	N/D	0.005	0.001
METHOMYL	0.100	2	N/D	0.005	0.001
MEVINPHOS	0.100	2	N/D	0.005	0.001
MYCLOBUTANIL	0.100	2	N/D	0.005	0.005
NALED	0.250	2	N/D	0.005	0.001
OXAMYL	0.500	2	N/D	0.005	0.001
PACLOBUTRAZOL	0.100	2	N/D	0.005	0.005
PERMETHRINS	0.100	2	N/D	0.005	0.005
PHOSMET	0.100	2	N/D	0.005	0.001
PIPERONYL BUTOXIDE	3.000	2	0.152	0.005	0.005
PRALLETHRIN	0.100	2	N/D	0.005	0.005
PROPICONAZOLE	0.100	2	N/D	0.010	0.005
PROPOXUR	0.100	2	N/D	0.005	0.001
PYRETHRINS	0.500	2	N/D	0.005	0.005
PYRIDABEN	0.200	2	N/D	0.005	0.005
SPINETORAM	0.200	2	N/D	0.005	0.005
SPINOSAD	0.100	2	N/D	0.005	0.005
SPIROMESIFEN	0.100	2	N/D	0.005	0.001
SPIROTETRAMAT	0.100	2	N/D	0.005	0.005
SPIROXAMINE	0.100	2	N/D	0.005	0.001
TEBUCONAZOLE	0.100	2	N/D	0.005	0.001
THIACLOPRID	0.100	2	N/D	0.005	0.001
THIAMETHOXAM	0.500	2	N/D	0.005	0.001
TRIFLOXYSTROBIN	0.100	2	N/D	0.005	0.005


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Sample Analysis
Date/Time: 04/08/2022 17:01:52
Tech: Jorge Avila (3277)
SOP: 404.01
Final Weight (g): 0.4037g
Volume (mL): 10mL

Sample Prep
Date/Time: 04/06/2022 17:40:44
Tech: Kimberly Navarrete (3975)
SOP: 410.01

Internal Batch
Batch Number 101615
Date: 04/06/2022

TERPENES: TOTAL (1.482%)

GC-FID

Terpene	Results (%)	LOQ (%)	LOD (%)	Dilution
3-CARENE	N/D	0.003%	0.001%	1
A-BISABOLOL	0.160%	0.003%	0.001%	1
A-CEDRENE	N/D	0.003%	0.001%	1
A-HUMULENE	0.203%	0.003%	0.001%	1
A-PINENE	0.011%	0.003%	0.001%	1
A-TERPINENE	N/D	0.003%	0.001%	1
B-MYRCENE	0.075%	0.003%	0.001%	1
B-PINENE	0.018%	0.003%	0.001%	1
BORNEOL (MIX OF ISOMERS)	0.009%	0.003%	0.001%	1
CAMPHENE	0.003%	0.003%	0.001%	1
CAMPHOR (MIX OF ISOMERS)	N/D	0.003%	0.001%	1
CARYOPHYLLENE OXIDE	0.014%	0.003%	0.001%	1
CEDROL	0.030%	0.003%	0.001%	1
CIS-NEROLIDOL	N/D	0.003%	0.001%	1
CIS-OCIMENE	N/D	0.003%	0.001%	1
ENDO-FENCHYL ALCOHOL	0.030%	0.003%	0.001%	1
EUCALYPTOL	N/D	0.003%	0.001%	1
FENCHONE (MIX OF ISOMERS)	N/D	0.003%	0.001%	1
GAMMA-TERPINENE	N/D	0.003%	0.001%	1
GERANIOL	0.004%	0.003%	0.001%	1
GERANYL ACETATE	N/D	0.003%	0.001%	1
GUAJOL	N/D	0.003%	0.001%	1
HEXAHYDROTHYMOL	N/D	0.003%	0.001%	1
ISOBORNEOL	N/D	0.003%	0.001%	1
ISOPULEGOL	N/D	0.003%	0.001%	1
LIMONENE	0.083%	0.003%	0.001%	1
LINALOOL	0.209%	0.003%	0.001%	1
NEROL	N/D	0.003%	0.001%	1
P-MENTHA-1, 5-DIENE	N/D	0.003%	0.001%	1
PULEGONE (+)	N/D	0.003%	0.001%	1
SABINENE HYDRATE	N/D	0.003%	0.001%	1
TERPINEOL (MIX OF ISOMERS)	0.045%	0.003%	0.001%	1
TERPINOLENE	N/D	0.003%	0.001%	1
TRANS-CARYOPHYLLENE	0.560%	0.003%	0.001%	1
TRANS-NEROLIDOL	N/D	0.003%	0.001%	1
TRANS-OCIMENE	N/D	0.003%	0.001%	1
VALENCENE	0.028%	0.003%	0.001%	1


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MICROBIAL ANALYSIS: (PASS)

Order #: 93279

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Batch #: LFG-00000217

Received: 04/06/2022 12:19:57

Complete: 04/11/2022 10:05:49

Sample Analysis

Date/Time: 04/07/2022 20:10:31

Tech: Brandon St Macary (3609)

Sample Prep

Date/Time: 04/06/2022 19:19:44

Tech: Kimberly Navarrete (3975)

SOP: 400.01

Internal Batch

Batch Number 101624

Date: 04/06/2022

Test	SOP	Allowable Criteria	Actual Result	Pass/Fail
Aspergillus Fumigatus	406.01	< 1 CFU/g	NOT DETECTED	Pass
Aspergillus Niger	406.01	< 1 CFU/g	NOT DETECTED	Pass
Aspergillus Flavus	406.01	< 1 CFU/g	NOT DETECTED	Pass
Aspergillus Terreus	406.01	< 1 CFU/g	NOT DETECTED	Pass
STEC E. Coli	406.01	< 1 CFU/g	NOT DETECTED	Pass
Salmonella	406.01	< 1 CFU/g	NOT DETECTED	Pass

Order #: 93279

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Received: 04/06/2022 12:19:57

Complete: 04/11/2022 10:05:49

Sample Analysis

Date/Time: 04/07/2022 20:10:31

Tech: Brandon St Macary (3609)

Sample Prep

Date/Time: 04/06/2022 18:23:48

Tech: Kimberly Navarrete (3975)

SOP: 400.01

Internal Batch

Batch Number 101620

Date: 04/06/2022

Test	SOP	Allowable Criteria	Actual Result	Pass/Fail
Total Yeast and Mold	406.01	< 100,000 CFU/g	< 10,000 CFU/g	Pass

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Received: 04/06/2022 12:19:57
Complete: 04/11/2022 10:05:49

Sample Analysis
Date/Time: 04/07/2022 15:36:18
Tech: Sabrina De La Torre (2657)
SOP: 401.01
Final Weight (g): 0.5014g
Volume (mL): 5mL

Sample Prep
Date/Time: 04/06/2022 18:29:11
Tech: Kimberly Navarrete (3975)
SOP: 410.01

Internal Batch
Batch Number 101621
Date: 04/06/2022

MYCOTOXIN ANALYSIS: (PASS)

LC-MS/MS

Analyte	Action Level (ppb)	Results (ppb)	Dilution	LOQ (ppb)	LOD (ppb)
AFLATOXIN B1	20	N/D	2	1	1
AFLATOXIN B2	20	N/D	2	1	1
AFLATOXIN G1	20	N/D	2	1	1
AFLATOXIN G2	20	N/D	2	1	1
OCHRATOXIN A	20	N/D	2	1	1

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Received: 04/06/2022 12:19:57
Complete: 04/11/2022 10:05:49

Sample Analysis
Date/Time: 04/07/2022 15:00:10
Tech: Matthew DeVincentis (2959)
SOP: 403.01
Final Weight (g): 0.2202g
Volume (mL): 60mL

Sample Prep
Date/Time: 04/07/2022 14:57:07
Tech: Matthew DeVincentis (2959)
SOP: 410.01

Internal Batch
Batch Number 101643
Date: 04/07/2022

HEAVY METAL ANALYSIS: (PASS)

ICP-MS

Metal	Action Level (ppb)	Dilution	Results (ppb)	LOQ (ppb)	LOD (ppb)
Arsenic	200	1	N/D	75	20
Cadmium	200	1	N/D	75	20
Mercury	200	1	N/D	75	20
Lead	500	1	N/D	75	20


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TOTAL CONTAMINANT LOAD (TCL) *

Heavy Metals: 0.00 (ppm)

Pesticides: 0.15 (ppm)

Total: 0.15 (ppm)

* Present above the LOD but below the acceptable limit

Order #: 93279

Order Name: Lava Cake 1 X 1g

Batch #: LFG-00000217

Received: 04/06/2022 12:19:57

Complete: 04/11/2022 10:05:49

Sample Analysis

Date/Time: 04/06/2022 18:30:24

Tech: Kimberly Navarrete (3975)

SOP: 411.01

Final Weight (g): 0.307g

Volume (mL): N/A

Sample Prep

Date/Time: 04/06/2022 17:43:14

Tech: Kimberly Navarrete (3975)

SOP: 410.01

Internal Batch

Batch Number 101617

Date: 04/06/2022

MOISTURE ANALYSIS: (PASS)

Uploaded: 04/06/2022 18:30:24

Moisture: 11.4%

Order #: 93279

Order Name: Lava Cake 1 X 1g

Batch #: LFG-00000217

Received: 04/06/2022 12:19:57

Complete: 04/11/2022 10:05:49

Sample Analysis

Date/Time: 04/06/2022 18:30:25

Tech: Kimberly Navarrete (3975)

SOP: 407.01

Final Weight (g): N/A

Volume (mL): N/A

Sample Prep

Date/Time: 04/06/2022 18:15:06

Tech: Kimberly Navarrete (3975)

SOP: 410.01

Internal Batch

Batch Number 101619

Date: 04/06/2022

WATER ACTIVITY: (PASS)

Water Activity Meter

Uploaded: 04/06/2022 18:30:25

Water: 0.56 .AW

Order #: 93279

Order Name: Lava Cake 1 X 1g

Batch #: LFG-00000217

Received: 04/06/2022 12:19:57

Complete: 04/11/2022 10:05:49

Sample Analysis

Date/Time: 04/06/2022 18:36:28

Tech: Sarah Saint-Fleur (4062)

SOP: 409.01

Final Weight (g): 18.3351g

Volume (mL): N/A

Sample Prep

Date/Time: 04/06/2022 17:54:58

Tech: Kimberly Navarrete (3975)

SOP: 410.01

Internal Batch

Batch Number 101618

Date: 04/06/2022

FILTH AND FOREIGN MATERIAL ANALYSIS: (PASS)

Uploaded: 04/06/2022 18:36:28

Pass: No Foreign Materials Detected

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