

49 John Hicks Drive Warwick, NY 10990

Permit#: OCM-CPL-2022-00004

Phone: 845-988-0937

Compliance

Certificate Of Analysis

Contact Name: Kristine DeMarco
Address: 594 King Road
Buskirk, NY 12028

License Number: AUCC-22-000025

Sample Description: Icecream Cake GH

Lot Number: 2308

Phone: 2032585468

Regulatory Category: Adult Use

Sample Matrix: Un-Extracted

Delivery Method: Inhalation

Sample Type: Flower

Sample Subtype: Flower

Sampling Site: 594 King Rd Buskirk, NY 12028

Sampling Date and Time: 11/20/2023 12:15 AM

Results Summary	
Cannabinoids Profile	
Terpenes	
Filth and Foreign Material	PASS
Microbial Impurities (MDG for	PASS
STEC, Salmonella, Asp sp.)	rass
Microbial Impurities (Total	PASS
Aerobic Bacteria/CDP-TC)	rass
Microbial Impurities (Total	PASS
Yeast and Mold/CDP-YMR)	FASS
Moisture Content	PASS
Mycotoxins	PASS
Pesticides	PASS
Pesticides cont.	PASS
Trace Metals	PASS
Water Activity	PASS
Pesticides Pesticides cont. Frace Metals	PASS PASS PASS



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Cannabinoids Profile

Date analyzed: 11/27/2023 Method: NY.SOP.T.40.260 **Analyst:** Stephanie Knapp

Date started: 11/21/2023 12:46 PM

Analysis Instrument

Analyte	Result (%w/w)	LOQ (%w/w)	mg/serving
Δ8-THC†	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Δ9-THC†	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Δ10-THC-RS†	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Δ10-THC-RR†	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Tetrahydrocannabinolic acid (THCA)†	33.48	0.02	1171.8
Tetrahydrocannabivarin (THCV)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabidiol (CBD)*	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabinadiolic acid (CBDA)*	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabidivarin (CBDV)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabinol (CBN)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabigerol (CBG)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
Cannabigerolic acid (CBGA)	1.69	0.02	59.15
Cannabichromene (CBC)	<loq< td=""><td>0.02</td><td><loq< td=""></loq<></td></loq<>	0.02	<loq< td=""></loq<>
†Total Tetrahydrocannabinol (THC)	29.36	N/A	1027.67
*Total Cannabidiol (CBD)	0	N/A	0

3 HPLC

V125.32

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Certificate Of Analysis

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Terpenes

Date analyzed: 11/27/2023 Method: NY.SOP.T.40.090 Analyst: Destiny Ribadeneyra

Date started: 11/22/2023 11:31 AM

Analyte	Result (%w/w)	LOQ
3-Carene	<loq< td=""><td>0.02</td></loq<>	0.02
alpha-Bisabolol	0.1	0.02
alpha-Humulene	0.2	0.03
alpha-Phellandrene	<loq< td=""><td>0.03</td></loq<>	0.03
alpha-Pinene	<loq< td=""><td>0.02</td></loq<>	0.02
alpha-Terpinene	<loq< td=""><td>0.01</td></loq<>	0.01
alpha-Terpineol	<loq< td=""><td>0.02</td></loq<>	0.02
beta-Myrcene	0.1	0.03
beta-Pinene	0.1	0.03
Borneol	<loq< td=""><td>0.02</td></loq<>	0.02
Camphene	<loq< td=""><td>0.02</td></loq<>	0.02
Camphor	<loq< td=""><td>0.02</td></loq<>	0.02
Caryophyllene oxide	<loq< td=""><td>0.03</td></loq<>	0.03
Cedrene	<loq< td=""><td>0.02</td></loq<>	0.02
Cedrol	<loq< td=""><td>0.03</td></loq<>	0.03
cis-Nerolidol	<loq< td=""><td>0.03</td></loq<>	0.03
cis-Ocimene	<loq< td=""><td>0.03</td></loq<>	0.03
Eucalyptol	<loq< td=""><td>0.04</td></loq<>	0.04
Farnesene	<loq< td=""><td>0.04</td></loq<>	0.04
Fenchol	<loq< td=""><td>0.02</td></loq<>	0.02
Fenchone	<loq< td=""><td>0.03</td></loq<>	0.03
gamma-Terpinene	<loq< td=""><td>0.02</td></loq<>	0.02
gamma-Terpineol	<loq< td=""><td>0.02</td></loq<>	0.02
Geraniol	<loq< td=""><td>0.02</td></loq<>	0.02
Geranyl Acetate	<loq< td=""><td>0.03</td></loq<>	0.03

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Certificate Of Analysis

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1 Holic. 043 300 0337	
0.1	0.03
<loq< td=""><td>0.02</td></loq<>	0.02
<loq< td=""><td>0.03</td></loq<>	0.03
0.3	0.04
0.1	0.02
<loq< td=""><td>0.02</td></loq<>	0.02
<loq< td=""><td>0.03</td></loq<>	0.03
<loq< td=""><td>0.03</td></loq<>	0.03
0.1	0.02
<loq< td=""><td>0.02</td></loq<>	0.02
<loq< td=""><td>0.02</td></loq<>	0.02
<loq< td=""><td>0.02</td></loq<>	0.02
0.7	0.03
<loq< td=""><td>0.04</td></loq<>	0.04
<loq< td=""><td>0.03</td></loq<>	0.03
1.8	
	0.1 <loq 0.1="" 0.3="" <loq="" <loq<="" td=""></loq>

29 GC-MS Analysis Instrument

V151.5

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Certificate Of Analysis

Filth and Foreign Material

PASS

Compliance

Date analyzed: 11/22/2023 Method: NYS.SOP.T.040.250 Analyst: Kristy Lee

Date started: 11/22/2023 12:24 PM

Analyte	Result	LOQ	Allowable Limit	Pass/Fail
Mammalian excreta (mg/lb)	0	0	1	PASS
Stems >3mm in diameter (%)	0	0	5	PASS
Other Foreign Material (%)	0	0	2	PASS
			Overall Status	PASS

Analysis Instrument 123 Balance - Radwag

Microbial Impurities (MDG for STEC, Salmonella, Asp sp.)

PASS

Date analyzed: 11/29/2023 Method: NYS.SOP.T.40.273 Analyst: Kristy Lee

Date started: 11/21/2023 08:24 AM

Microbial Species	Microbial Type	Detection Status	Pass/Fail
Shiga toxin-producing Escherichia coli	Bacteria	Not Detected	PASS
Salmonella species	Bacteria	Not Detected	PASS
Aspergillus flavus	Fungal	Not Detected	PASS
Aspergillus niger	Fungal	Not Detected	PASS
Aspergillus terreus	Fungal	Not Detected	PASS
Aspergillus fumigatus	Fungal	Not Detected	PASS
		Overall Status	PASS
Amalusia Instrument	105 Anilous Anio Mr. Dool since 5	00D 0 t	

Analysis Instrument 125 Agilent AriaMx Real-time PCR System

V182.2

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Microbial Impurities (Total Aerobic Bacteria/CDP-TC)

PASS

Compliance

Date analyzed: 11/29/2023 Method: NYS.SOP.T.040.200 Analyst: Lindsey Vento

Date started: 11/21/2023 08:23 AM

Result (CFU/g)	LOQ	Allowable Limit	Pass/Fail
11000000	5	N/A	PASS

Analysis Instrument 87 Colony Counter

V149 7

Microbial Impurities (Total Yeast and Mold/CDP-YMR)

PASS

Date analyzed: 12/01/2023 Method: NYS.SOP.T.040.200 Analyst: Lindsey Vento

Date started: 11/21/2023 08:23 AM

Microbial Species	Result (cfu/g)	LOQ	Allowable Limit	Pass/Fail
Mold Count	640000	5	N/A	PASS
Yeast Count	<loq< td=""><td>5</td><td>N/A</td><td>PASS</td></loq<>	5	N/A	PASS
Total Yeast and Mold	640000		N/A	PASS
			Overall Status	PASS
Analysis Instrument	87 Colony Counter			

V150.9

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Certificate Of Analysis

Moisture Content

PASS

Compliance

Date analyzed: 11/27/2023

Method: NY.SOP.T.040.220

Analyst: Destiny Ribadeneyra

Date started: 11/26/2023 05:42 PM

Result (%)	LOQ	Allowable Limit	Pass/Fail
13.1	0.0	5.0 - 15.0	PASS

4 Moisture Balance Analysis Instrument

V140 28

Mycotoxins

PASS

Date analyzed: 11/27/2023

Method: NY.SOP.T.40.180

Analyst: Destiny Ribadeneyra

Date started: 11/22/2023 11:31 AM

Analyte	Result (μg/g)	LOQ (µg/g)	Allowable Limit	Pass/Fail
Aflatoxin B1	<loq< td=""><td>0.001</td><td>0.02</td><td>PASS</td></loq<>	0.001	0.02	PASS
Aflatoxin B2	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
Aflatoxin G1	<loq< td=""><td>0.001</td><td>0.02</td><td>PASS</td></loq<>	0.001	0.02	PASS
Aflatoxin G2	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
Sum of Aflatoxins	0	-	0.02	PASS
Ochratoxin A	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
			Overall Status	PASS

Analysis Instrument 30 LC-MS TQ

V141.3

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PASS

Compliance

Pesticides

Method: NY.SOP.T.040.270

Analyst: Stephanie Knapp

Date started: 11/21/2023 11:05 AM

Date analyzed: 11/28/2023

Analyte	Result (µg/g)	LOQ	Allowable Limit	Pass/Fail
Abamectin	<loq< td=""><td>0.02</td><td>0.5</td><td>PASS</td></loq<>	0.02	0.5	PASS
Acephate	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Acequinocyl	<loq< td=""><td>0.02</td><td>2</td><td>PASS</td></loq<>	0.02	2	PASS
Acetamiprid	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Aldicarb	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Azadirachtin	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
Azoxystrobin	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Bifenazate	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Bifenthrin	<loq< td=""><td>0</td><td>0.2</td><td>PASS</td></loq<>	0	0.2	PASS
Boscalid	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Carbaryl	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Carbofuran	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Chlorantraniliprole	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Chlormequat chloride	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
Chlorpyrifos	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Clofentezine	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Daminozide	<loq< td=""><td>0</td><td>1</td><td>PASS</td></loq<>	0	1	PASS
Diazinon	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Dichlorvos	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Dimethoate	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Dimethomorph	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Ethoprophos	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Etofenprox	<loq< td=""><td>0</td><td>0.4</td><td>PASS</td></loq<>	0	0.4	PASS
Etoxazole	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Fenhexamid	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS

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a Smithers company	Phone: 845-988	8-0937		
Fenoxycarb	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Fenpyroximate	<loq< td=""><td>0</td><td>0.4</td><td>PASS</td></loq<>	0	0.4	PASS
Flonicamid	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Fludioxonil	<loq< td=""><td>0.02</td><td>0.4</td><td>PASS</td></loq<>	0.02	0.4	PASS
Hexythiazox	<loq< td=""><td>0</td><td>1</td><td>PASS</td></loq<>	0	1	PASS
Imidacloprid	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Indole-3-butyric acid	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Kresoxim methyl	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Malathion	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Metalaxyl	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Methiocarb	<loq< td=""><td>0</td><td>0.2</td><td>PASS</td></loq<>	0	0.2	PASS
Methomyl	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Mevinphos	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
MGK-264	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Myclobutanil	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Naled	<loq< td=""><td>0</td><td>0.5</td><td>PASS</td></loq<>	0	0.5	PASS
Oxamyl	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Paclobutrazol	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Permethrins, Total	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Phosmet	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Piperonyl Butoxide	<loq< td=""><td>0.01</td><td>2</td><td>PASS</td></loq<>	0.01	2	PASS
Prallethrin	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Propiconazole	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Propoxur	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Pyrethrins	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Pyridaben	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Spinetoram, Total	<loq< td=""><td>0</td><td>1</td><td>PASS</td></loq<>	0	1	PASS
Spinosad, Total	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Spiromesifen	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Spirotetramat	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Spiroxamine	<loq< td=""><td>0</td><td>0.2</td><td>PASS</td></loq<>	0	0.2	PASS

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V3017.1

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Tebuconazole

Thiacloprid

Thiamethoxam

Phyto-farma Labs

49 John Hicks Drive Warwick, NY 10990

Permit#: OCM-CPL-2022-00004

Phone: 845-988-0937

<LOQ 0.01 <LOQ 0.01 <LOQ 0.01 **Certificate Of Analysis**

0.4 PASS

0.2 PASS

Overall Status PASS

0.2

Analysis Instrument

30 Agilent LS-MS TQ

V144.9

Compliance

Pesticides cont.

PASS

PASS

Date analyzed: 11/27/2023 Method: NYS.SOP.T.040.271 Analyst: Destiny Ribadeneyra

Date started: 11/21/2023 11:05 AM

Analyte	Result (µg/g)	LOQ (µg/g)	Allowable Limit	Pass/Fail
Captan	<loq< td=""><td>0.3</td><td>1</td><td>PASS</td></loq<>	0.3	1	PASS
Chlordane	<loq< td=""><td>0.07</td><td>1</td><td>PASS</td></loq<>	0.07	1	PASS
Chlorfenapyr	<loq< td=""><td>0.1</td><td>1</td><td>PASS</td></loq<>	0.1	1	PASS
Coumaphos	<loq< td=""><td>0.19</td><td>1</td><td>PASS</td></loq<>	0.19	1	PASS
Cyfluthrin	<loq< td=""><td>0.11</td><td>1</td><td>PASS</td></loq<>	0.11	1	PASS
Cypermethrin	<loq< td=""><td>0.24</td><td>1</td><td>PASS</td></loq<>	0.24	1	PASS
Fipronil	<loq< td=""><td>0.17</td><td>0.4</td><td>PASS</td></loq<>	0.17	0.4	PASS
Imazalil	<loq< td=""><td>0.17</td><td>0.2</td><td>PASS</td></loq<>	0.17	0.2	PASS
Methyl parathion	<loq< td=""><td>0.09</td><td>0.2</td><td>PASS</td></loq<>	0.09	0.2	PASS
Pentachloronitrobenzene	<loq< td=""><td>0.17</td><td>1</td><td>PASS</td></loq<>	0.17	1	PASS
Trifloxystrobin	<loq< td=""><td>0.11</td><td>0.2</td><td>PASS</td></loq<>	0.11	0.2	PASS
			Overall Status	PASS

Analysis Instrument 141 GC/TQ

V177.7

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49 John Hicks Drive Warwick, NY 10990

Permit#: OCM-CPL-2022-00004

Method: NY.SOP.T.40.050

Phone: 845-988-0937

Certificate Of Analysis

Analyst: Moni Kaneti

PASS

Trace Metals

Date started: 11/22/2023 07:45 AM

Date analyzed: 11/28/2023

Analyte	Result (μg/g)	LOQ	Allowable Limit	Pass/Fail
Antimony (Sb)	<loq< td=""><td>0.13</td><td>2</td><td>PASS</td></loq<>	0.13	2	PASS
Arsenic (As)	<loq< td=""><td>0.07</td><td>0.2</td><td>PASS</td></loq<>	0.07	0.2	PASS
Cadmium (Cd)	<loq< td=""><td>0.06</td><td>0.3</td><td>PASS</td></loq<>	0.06	0.3	PASS
Chromium (Cr)	<loq< td=""><td>0.36</td><td>110</td><td>PASS</td></loq<>	0.36	110	PASS
Copper (Cu)	5.507	0.39	30	PASS
Lead (Pb)	<loq< td=""><td>0.08</td><td>0.5</td><td>PASS</td></loq<>	0.08	0.5	PASS
Mercury (Hg)	0.017	0.01	0.1	PASS
Nickel (Ni)	0.171	0.11	5	PASS
			Overall Status	PASS
Analysis Instrument	158 7800 ICPMS			

V114.32

Compliance

Water Activity

PASS

Date analyzed: 11/27/2023 Method: NY.SOP.T.040.210 Analyst: Destiny Ribadeneyra

Date started: 11/27/2023 12:39 PM

Result (Aw)	LOQ	Allowable Limit	Pass/Fail
0.37	0.25	0.65	PASS

Analysis Instrument 103 Aqualab TDL 2

V131.60

Sample Comment: N/A

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Alicia Caruso-Thomas

Alicia Caruso-Thomas Laboratory Director 12/01/2023

Phyto-farma Labs

49 John Hicks Drive Warwick, NY 10990

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Phone: 845-988-0937

Certificate Of Analysis

Compliance