



## Certificate of Analysis

Sample: 2304ACTNY1133.3578

*Kimberly Krisolofsky*

04/26/2023

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Kimberly Krisolofsky  
Lead Technical Director

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Date

## Empire Hemp Co.

 34 Swan St.  
 Batavia, NY 14020  
 kevin@empirehempco.com  
 (585) 507-8725


## Sample: 2304ACTNY1133.3578

 Strain: 5-Pack Prerolls Wedding Cake  
 Batch#: 4517 3988 2799 6644  
 Sample Received: 04/18/2023  
 Report Created: 04/26/2023 08:59 pm  
 Sampling SOP 204-NY

## 5-Pack Prerolls Wedding Cake

Plant, Preroll



	<h3>18.429%</h3> <p>Total THC</p>	<h3>&lt;LOQ</h3> <p>Total CBD</p>	<h3>18.429%</h3> <p>Total Cannabinoids</p>
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## Cannabinoids

 Method SOP 801-NY  
 Date/Time Tested: 04/24/2023 19:13

**Complete**

Analyte	LOQ	Weight %	Mass
	ug/mL	mg/g	%
CBDV	0.5	ND	ND
CBDa	0.5	<LOQ	<LOQ
CBG	0.5	ND	ND
CBD	0.5	ND	ND
THCV	0.5	ND	ND
CBN	0.5	<LOQ	<LOQ
Δ9-THC	0.5	29.37	2.937
Δ8-THC	0.5	ND	ND
(6aR,9S)-d10-THC	0.5	ND	ND
(6aR,9R)-d10-THC	0.5	ND	ND
CBC	0.5	ND	ND
THCa	0.5	176.65	17.665
<b>Total</b>		<b>206.02</b>	<b>20.602</b>

**Notes:**

 Total THC = THCa \* 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC  
 Total CBD = CBDa \* 0.877 + CBD  
 Total Cannabinoids = Sum of all cannabinoids  
 LOQ = Limit of Quantitation; Reported results for bulk flower and plant forms are calculated on a dry weight basis. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

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Plant, Preroll



## Pesticides

SOP 814-NY  
 Date/Time Tested: 04/24/2023 7:50 PM

Pass

Analyte	Limit	LOQ	Mass	Status
	µg/g	µg/g	µg/g	
Abamectin	0.50	0.39	<LOQ	Pass
Acephate	0.40	0.10	<LOQ	Pass
Acequinocyl	2.00	0.10	<LOQ	Pass
Acetamiprid	0.20	0.10	<LOQ	Pass
Aldicarb	0.40	0.10	<LOQ	Pass
Azadirachtin	1.00	0.08	<LOQ	Pass
Azoxystrobin	0.20	0.10	<LOQ	Pass
Bifenazate	0.20	0.10	<LOQ	Pass
Bifenthrin	0.20	0.10	<LOQ	Pass
Boscalid	0.40	0.10	<LOQ	Pass
Captan	1.00		<LOQ	Pass
Carbaryl	0.20	0.10	<LOQ	Pass
Carbofuran	0.20	0.10	<LOQ	Pass
Chlorantraniliprole	0.20	0.10	<LOQ	Pass
Chlordane	1.00	0.10	<LOQ	Pass
Chlorfenapyr	1.00	0.10	<LOQ	Pass
Chlormequat chloride	1.00		<LOQ	Pass
Chlorpyrifos	0.20	0.10	<LOQ	Pass
Clofentezine	0.20	0.10	<LOQ	Pass
Coumaphos	1.00	0.10	<LOQ	Pass
Cyfluthrin	1.00	0.50	<LOQ	Pass
Cypermethrin	1.00	0.10	<LOQ	Pass
Daminozide	1.00	0.10	<LOQ	Pass
Diazinon	0.20	0.10	<LOQ	Pass
Dichlorvos	1.00	0.10	<LOQ	Pass

Notes:  
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Plant, Preroll



## Pesticides

 SOP 814-NY  
 Date/Time Tested: 04/24/2023 7:50 PM

## Pass

Analyte	Limit	LOQ	Mass	Status
	µg/g	µg/g	µg/g	
Dimethoate	0.20	0.10	<LOQ	Pass
Dimethomorph	1.00	0.10	<LOQ	Pass
Ethoprophos	0.20	0.10	<LOQ	Pass
Etofenprox	0.40	0.10	<LOQ	Pass
Etoxazole	0.20	0.10	<LOQ	Pass
Fenhexamid	1.00	0.10	<LOQ	Pass
Fenoxycarb	0.20	0.10	<LOQ	Pass
Fenpyroximate	0.40	0.10	<LOQ	Pass
Fipronil	0.40	0.10	<LOQ	Pass
Flonicamid	1.00	0.10	<LOQ	Pass
Fludioxonil	0.40	0.10	<LOQ	Pass
Hexythiazox	1.00	0.10	<LOQ	Pass
Imazalil	0.20	0.10	<LOQ	Pass
Imidacloprid	0.40	0.10	<LOQ	Pass
Indolebutyric Acid	1.00	0.08	<LOQ	Pass
Kresoxim Methyl	0.40	0.10	<LOQ	Pass
Malathion	0.20	0.10	<LOQ	Pass
Metalaxyl	0.20	0.10	<LOQ	Pass
Methiocarb	0.20	0.10	<LOQ	Pass
Methomyl	0.40	0.10	<LOQ	Pass
Methyl Parathion	0.20	0.10	<LOQ	Pass
Mevinphos	1.00	0.10	<LOQ	Pass
MGK-264	0.20		<LOQ	Pass
Myclobutanil	0.20	0.10	<LOQ	Pass
Naled	0.50	0.10	<LOQ	Pass

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SOP 814-NY  
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Pass

Analyte	Limit	LOQ	Mass	Status
	µg/g	µg/g	µg/g	
Oxamyl	1.00	0.10	<LOQ	Pass
Paclobutrazol	0.40	0.10	<LOQ	Pass
Pentachloronitrobenzene	1.00	0.10	<LOQ	Pass
Permethrins [M+NH4] Total	0.20	0.10	<LOQ	Pass
Phosmet	0.20	0.10	<LOQ	Pass
Piperonyl Butoxide	2.00	0.10	<LOQ	Pass
Prallethrin	0.20	0.10	<LOQ	Pass
Propiconazole	0.40	0.10	<LOQ	Pass
Propoxur	0.20	0.10	<LOQ	Pass
Pyrethrins Total	1.00	0.07	<LOQ	Pass
Pyridaben	0.20	0.10	<LOQ	Pass
Spinetoram Total	1.00	0.10	<LOQ	Pass
Spinosad Total	0.20	0.10	<LOQ	Pass
Spiromesifen	0.20	0.10	<LOQ	Pass
Spirotetramat	0.20	0.10	<LOQ	Pass
Spiroxamine	0.20	0.10	<LOQ	Pass
Tebuconazole	0.40	0.10	<LOQ	Pass
Thiacloprid	0.20	0.10	<LOQ	Pass
Thiamethoxam	0.20	0.10	<LOQ	Pass
Trifloxystrobin	0.20	0.10	<LOQ	Pass

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## Microbials

♦SOP 401-NY    ♦SOP 619-NY

Date/Time Tested: 04/19/2023 1432

Analyte	Limit	Units	Status
Total Viable Aerobic Bacteria (3M)		CFU/g	Tested
Total Yeast & Mold (3M)		923	Tested
STEC E. Coli (PDx)	Absent	Absent	Pass
Aspergillus Species (PDx)	Absent	Absent	Pass
Salmonella Species (PDx)	Absent	Absent	Pass

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Plant, Preroll



## Heavy Metals

 SOP 250-NY  
 Date/Time Tested: 04/24/2023

# Pass

Analyte	Limit	LOQ	Mass	Status
	µg/g	µg/g	µg/g	
Antimony	2	0.240	<LOQ	Pass
Arsenic	0.2	0.200	<LOQ	Pass
Cadmium	0.3	0.200	<LOQ	Pass
Chromium	110	0.240	<LOQ	Pass
Copper	30	0.240	1.574	Pass
Lead	0.5	0.240	<LOQ	Pass
Mercury	0.1	0.048	<LOQ	Pass
Nickel	2	0.240	0.330	Pass

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## Mycotoxins

SOP 303-NY  
Date/Time Tested: 04/24/2023**Pass**

Analyte	Mass	Limit	LOQ	Status
Ochratoxin A	ng/g Absent	ng/g 20	ng/g 4.2	Pass
Total Aflatoxins	ng/g Absent	ng/g 20	ng/g 4.2	Pass

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ND = Not Detected; NT = Not Tested; NR = Not ReportedConfident Cannabis  
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Plant, Preroll



## Moisture/Water Activity

◆SOP 205-NY, ◆SOP 206-NY  
Moisture Date/Time Tested: 04/25/2023  
Water Activity Date/Time Tested: 04/24/2023 11:22

**9.4%**  
Limits:  $\geq 5\%$ ,  $\leq 15\%$   
*Pass*  
**Moisture**

**0.44 aw**  
0.65 Limit  
*Pass*  
**Water Activity**

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