



## Certificate of Analysis

Sample: 2310ACTNY3350.8276

*Kimberly Krisolofsky*

10/25/2023

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Kimberly Krisolofsky  
Lead Technical Director

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Date

## The Cannabist Company

 200 West Ridge Road  
 Rochester, NY 14615  
 patrick.clark@cannabistcompany.com  
 (800) 406-4847


## Sample: 2310ACTNY3350.8276

 Strain: Lemon Haze OG  
 Batch#: WS101123-LHZ-1; Batch Size: 1636 units  
 Sample Received: 10/18/2023 08:32  
 Report Created: 10/25/2023 10:27 pm  
 Sampling SOP 204-NY

## Whole Flower-Sativa-3.5g-LHZ

Plant, Flower - Cured



	<b>4.22 mg/dose</b>  Total THC	<b>&lt;LOQ</b>  Total CBD	<b>4.81 mg/dose</b>  Total Cannabinoids
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## Cannabinoids

 Method SOP 801-NY  
 Date/Time Tested: 10/22/2023 19:16

**Complete**

Analyte	LOQ		
	ug/mL	mg/g	mg/dose
CBDV	0.50	ND	ND
CBDa	0.50	ND	ND
CBGa	0.50	13.90	0.35
CBG	0.50	7.40	0.18
CBD	0.50	ND	ND
THCV	0.50	<LOQ	<LOQ
CBN	0.50	4.20	0.11
CBNa	0.50	<LOQ	<LOQ
Δ9-THC	0.50	122.06	3.05
Δ8-THC	0.50	ND	ND
(6aR,9S)-d10-THC	0.50	ND	ND
(6aR,9R)-d10-THC	0.50	ND	ND
CBC	0.50	<LOQ	<LOQ
THCa	0.50	53.13	1.33
<b>Total</b>		<b>200.69</b>	<b>5.02</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, Flower - Cured



## Pesticides

 SOP 814-NY  
 Date/Time Tested: 10/22/2023 13:13

**Pass**

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

**Notes:**

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 Sampling SOP 204-NY

## Whole Flower-Sativa-3.5g-LHZ

Plant, Flower - Cured



## Pesticides

 SOP 814-NY  
 Date/Time Tested: 10/22/2023 13:13

**Pass**

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

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

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Plant, Flower - Cured



## Microbials

Date/Time Tested: 10/19/2023 16:20

◆SOP 401-NY ◆SOP 619-NY

Analyte	Limit	Units	Status
Total Viable Aerobic Bacteria (3M)	100000	CFU/g	Pass
Total Yeast & Mold (3M)	10000	CFU/g	Pass
STEC E. Coli (PDx)	Absent	Absent	Pass
Aspergillus Species (PDx)	Absent	Absent	Pass
Salmonella Species (PDx)	Absent	Absent	Pass

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## Heavy Metals

 SOP 250-NY  
 Date/Time Tested: 10/20/2023 10:46

**Pass**

Analyte	Limit	LOQ	Mass	Status
	µg/g	µg/g	µg/g	
Antimony	2.000	0.240	ND	Pass
Arsenic	0.200	0.200	ND	Pass
Cadmium	0.300	0.200	ND	Pass
Chromium	110.000	0.240	ND	Pass
Copper	30.000	0.240	4.238	Pass
Lead	0.500	0.240	<LOQ	Pass
Mercury	0.100	0.048	<LOQ	Pass
Nickel	2.000	0.240	ND	Pass

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## Mycotoxins

SOP 303-NY  
Date/Time Tested: 10/19/2023 20:10

## Pass

Analyte	Mass	Limit	LOQ	Status
Ochratoxin A	ng/g Absent	ng/g 20	ng/g 2.5	Pass
Total Aflatoxins	Absent	20	2.5	Pass

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Plant, Flower - Cured



## Moisture

(SOP 205-NY)

Moisture Date/Time Tested: 10/19/2023 11:52

## Pass

**10.5%**  
**Moisture**



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Plant, Flower - Cured



### Foreign Matter

♦SOP 203-NY  
Date/Time Tested: 10/25/2023  
Analyte

Pass

Analyte	Limit (%)	Result (%)	Status
Mammalian Excreta	0.002%	Absent	Pass
Stems ≥ 3mm Diameter	5%	0	Pass
Other Foreign Material	2%	0.02	Pass

Notes:



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Plant, Flower - Cured



## Water Activity

(SOP 206-NY)

Water Activity Date/Time Tested: 10/23/2023 12:54

## Pass

**0.58 aw**  
*0.65 Limit*  
**Water Activity**



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