

# **CERTIFICATE OF ANALYSIS**

**Regulatory Compliance Testing** Report Date: Jul 16, 2024

Overall Result

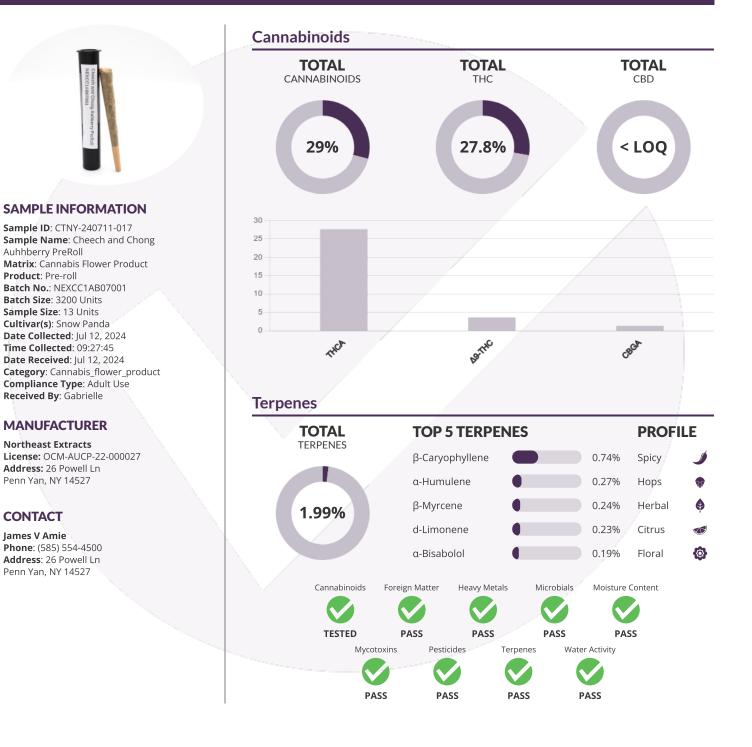
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Pre-roll

PASS

#### Northeast Extracts

## **Cheech and Chong Auhhberry PreRoll**





**Certified Testing and Data** 

Larry Clement Technical Lab Director Jul 16, 2024



Lovelie Metzgar

Quality Manager Jul 16, 2024

Definitions and Equations: Total THC = THCa\*0.877 + Δ8-THC + Δ9-THC + Δ10-THC, Δ10-THC = 9R-Δ10 -THC + 95-Δ10 -THC, Total CBD = CBDa\*0.877 + CBD, Total Cannabinoids = All analytes summed excluding the isomers 9R-Δ10 -THC and 9S-Δ10 -THC, LOQ = Limit of Quantification, LOD = Limit of Detection. This report, and all results within, relates only to the items tested, calibrated or sampled, and may not be reproduced without written approval from CTND. All methods and results used conform to the NYS OCM regulations and standards. For bulk flower and plant forms, phytocannabinoids are corrected for moisture content and reported on a dry weight basis. Sampling & Transportation SOP: CTND-NY-SOP-SM-001



TESTED

PASS

PASS

### **Cannabinoids**

Testing Method: CTND-NY-SOP-P-002, CTND-NY-SOP-P-001: Cannabinoids by HPLC

Analyte	Dilution	LOQ	Results	Results	Results	Results	Analyte	Dilution	LOQ	Results	Results	Results	Results
	1:n	%	%	mg/g	mg/pkg	mg/srv		1:n	%	%	mg/g	mg/pkg	mg/srv
9R-Δ <sup>10</sup> -THC		0.232	< LOQ	< LOQ			CBGA		0.232	1.36	13.6		(
9S-∆ <sup>10</sup> -THC		0.232	< LOQ	< LOQ			CBN		0.232	< LOQ	< LOQ		
СВС		0.232	< LOQ	< LOQ			∆ <sup>8</sup> -THC		0.232	< LOQ	< LOQ		
CBD		0.232	< LOQ	< LOQ			Δ <sup>9</sup> -THC		0.232	3.60	36.0		•
CBDA		0.232	< LOQ	< LOQ			Δ <sup>10</sup> -THC			< LOQ	< LOQ		
CBDV		0.232	< LOQ	< LOQ			THCA		0.232	27.6	276		
CBG		0.232	< LOQ	< LOQ			THCV		0.232	< LOQ	< LOQ		
Total THC	1		27.8	278			Total THC			27.8	278		
Total CBD			< LOQ	< LOQ			Total CBD			< LOQ	< LOQ		
Prepared By: 38 Analysis Date: Ju		0:40:00	EDT			lyzed By: 38fef6 Weight: 0.1615 Grams				eviewed By: 3 ab Batch #: N			
Á													

Foreign Matter Testing Method: CTND-NY-SOP-F-001: Foreign Material by Visual Inspection

Analyte	Limit	Results	Status	Analyte	Limit	Results	Status
Foreign Matter	2 %	ND	Pass	Stems	5 %	ND	Pass
Mammal Excrement         1 mg/           Prepared By: 1g6xws         1           Analysis Date: Jul 15, 2024 12:05:00 EDT         1		ND Pass Analyzed By: 1g6xws Prep Weight: Grams			<b>Reviewed By:</b> 1g6xws Lab Batch #: NF240011		

### **Heavy Metals**

Testing Method: CTND-NY-SOP-M-002, CTND-NY-SOP-M-001: Heavy Metals by ICP-MS

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	µg∕g	µg/g	µg/g			1:n	µg/g	µg/g	µg/g	1
Antimony	2	0.079	2	< LOQ	Pass	Copper	8	0.629	30	16.107	Pass
Arsenic	2	0.079	0.2	< LOQ	Pass	Lead	2	0.079	0.5	< LOQ	Pass
Cadmium	2	0.079	0.3	< LOQ	Pass	Mercury	2	0.079	0.1	< LOQ	Pass
Chromium	2	0.157	110	< LOQ	Pass	Nickel	2	0.157	5	4.781	Pass
Prepared By: 1g6xws Analysis Date: Jul 15, 20	024 13:45:00 EDT			Analyzed By: tvck Prep Weight: 0.50				wed By: tvckq atch #: NM24			



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Larry Clement Technical Lab Director Jul 16, 2024

Lovelie Metzgar Quality Manager Jul 16, 2024

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# Cheech and Chong Auhhberry

**PreRoll** 

#### **Regulatory Compliance Testing**

Report Date: Jul 16, 2024 Sample ID: CTNY-240711-017

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## **Microbials**

PASS 🗸

Analyte	LOQ	Limit R	esults	Status	Testing & Prep Method: Micro: Total Viable Aerobic Bacteria by Biomerieux Tempo
Aerobic Bacteria	<b>CFU/g</b> 100		<b>CFU/g</b> < LOQ	N/A	Prepared By:Reviewed By:Analyzed By:k4gdmck4gdmck4gdmcAnalysis Date:Lab Batch #:Jul 16, 2024 12:30:00 EDTNB240051
Analyte	LOQ	Limit Re	sults	Status	Testing & Prep Method: Micro: Total Yeast & Mold by Biomerieux Tempo
Yeast & Mold	<b>CFU/g</b> 100		<b>CFU/g</b> < LOQ	N/A	Prepared By:Reviewed By:Analyzed By:k4gdmck4gdmck4gdmcAnalysis Date:Lab Batch #:Jul 15, 2024 17:00:00 EDTNB240050
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Aspergillus by Biomerieux Gene-Up
Aspergillus flavus Aspergillus fumigatus Aspergillus niger Aspergillus terreus	CFU/g 1.00 1.00 1.00 1.00	<b>CFU/g</b> Absent in any amt Absent in any amt Absent in any amt Absent in any amt	<b>CFU/g</b> Absent Absent Absent Absent	Pass Pass Pass Pass	Prepared By:Reviewed By:Analyzed By:k4gdmck4gdmck4gdmcAnalysis Date:Lab Batch #:Jul 16, 2024 16:00:00 EDTNB240051
Analyte	LOQ	Limit	Results	Status	Testing & Prep Method: Micro: Salmonella by Biomerieux Gene-Up
Salmonella spp.	<b>CFU/g</b> 1.00	<b>CFU/g</b> Absent in any amt	<b>CFU/g</b> Absent	Pass	Prepared By:Reviewed By:Analyzed By:k4gdmck4gdmck4gdmcAnalysis Date:Lab Batch #:Jul 16, 2024 16:00:00 EDTNB240051
Analyte	LOC	2 Limit	Results	Status	Testing & Prep Method: Micro: Shiga Toxin-producing E. Coli by Biomerieux Gene-Up
Shiga toxin-producing E	<b>CFU/</b> . coli 1.00	-	0	Pass	Prepared By:Reviewed By:Analyzed By:k4gdmck4gdmck4gdmcAnalysis Date:Lab Batch #:Jul 16, 2024 16:00:00 EDTNB240051

#### **Moisture Content**

Testing Method: CTND-NY-SOP-S-001: Moisture Content

Analyte	Limit	Results	Status
Moisture	15 %	13.0 %	Pass
Prepared By: 1g6xws Analysis Date: Jul 15, 2024 12:13:00 EDT	Analyzed By: 1g6xws Prep Weight: Grams	Reviewed By: 1g6xws Lab Batch #: NS240018	

#### **Mycotoxins**

Testing Method: CTND-NY-SOP-PM-002, CTND-NY-SOP-PM-001: Mycotoxins by LC-MS/MS

Analyte	Dilution	LOQ	Limit	Results	Status	Analyte	Dilu	tion	LOQ	Limit	Results	Status
	1:n	µg/g	µg/g	µg/g				1:n	µg/g	µg/g	µg/g	
Aflatoxin B1	1	0.00997		< LOQ	N/A	Aflatoxin G2		1	0.00997		< LOQ	N/A
Aflatoxin B2	1	0.00997		< LOQ	N/A	Ochratoxin A		1	0.00997	0.02	< LOQ	Pass
Aflatoxin G1	1	0.00997		< LOQ	N/A	Aflatoxins				0.02	< LOQ	Pass
Aflatoxins			0.02	< LOQ	Pass					0.01		
Prepared By: k4gdmc Analysis Date: Jul 15, 20	024 09:30:00 EDT			nalyzed By: k4go rep Weight: 1.00					I <b>By:</b> k4gdmc 1 <b>#:</b> NPM24012	4		



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Larry Clement Technical Lab Director Jul 16, 2024 Lelletzga,

PASS 🗸

PASS 🗸

Lovelie Metzgar Quality Manager Jul 16, 2024

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#### **Pesticides**

Testing Method: CTND-NY-SOP-PM-002: Pesticides by LC-MS/MS

Analyte	Dilution	LOQ	Limit	Results	Status
	1:n	ppm	ppm	ppm	
Abamectin	1	0.0997	0.5	< LOQ	Pass
Acephate	1	0.0997	0.4	< LOQ	Pass
Acequinocyl	1	0.0997	2	< LOQ	Pas
Acetamiprid	1	0.0997	0.2	< LOQ	Pas
Aldicarb	1	0.0997	0.4	< LOQ	Pas
Azadirachtin	1	0.0997	1	< LOQ	Pas
Azoxystrobin	1	0.0997	0.2	< LOQ	Pas
Bifenazate	1	0.0997	0.2	< LOQ	Pas
Bifenthrin	1	0.0997	0.2	< LOQ	Pas
Boscalid	1	0.0997	0.4	< LOQ	Pas
Captan	1	0.0997	1	< LOQ	Pas
Carbaryl	1	0.0997	0.2	< LOQ	Pas
Carbofuran	1	0.0997	0.2	< LOQ	Pas
Chlorantranil-	4	0.0007	0.2	<1.00	D
prole	1	0.0997	0.2	< LOQ	Pas
Chlordane	1	0.399	1	< LOQ	Pass
Chlorfenapyr	1	0.0997	1	< LOQ	Pas
Chlormequat chloride	1	0.0997	1	< LOO	Pas
Chlorpyrifos	1	0.0997	0.2	< LOÒ	Pas
lofentezine	1	0.0997	0.2	< LOQ	Pas
Coumaphos	1	0.0997	1	< LOO	Pas
Cyfluthrin	1	0.0997	1	< LOO	Pas
Cypermethrin	1	0.0997	1	< LOQ	Pas
Daminozide	1	0.0997	1	< LOQ	Pas
Diazinon	1	0.0997	0.2	< LOQ	Pas
Dichlorvos	1	0.0997	1	< LOQ	Pas
Dimethoate	1	0.0997	0.2	< LOQ	Pas
Dimethomorph	1	0.0997	1	< LOQ	Pas
Ethoprophos	1	0.0997	0.2	< LOQ < LOO	Pas
Etofenprox	1	0.0997	0.4	< LOQ	Pas
Etoxazole	1	0.0997	0.4	< LOQ	Pas
Fenhexamid	1	0.0997	0.2	< LOQ	Pas
Fenoxycarb	1	0.0997	0.2	< LOQ < LOQ	Pas
Fenpyroximate	1	0.0997	0.2	< LOQ < LOO	Pass
Fipronil	1	0.0997	0.4	< LOQ	Pas
Flonicamid	1	0.0997	1	< LOQ < LOQ	Pas
Iudioxonil	1		0.4	< LOQ < LOQ	Pas
	1	0.0997	0.4	< LOQ < LOQ	Pas
lexythiazox mazalil	1	0.0997 0.0997	0.2	< LOQ < LOO	Pas
	1	0.0997	0.2	< LOQ < LOO	Pas: Pas:
midacloprid					
ndole-3-butyric acid		10.0	1	< LOQ	Pass
Kresoxim-	1	0.0997	0.4	< LOQ	Pass
methyl					
Prepared By: k4gdmc				lyzed By: k4gd	
Analysis Date: Jul 15, 2024 09:30:00 EE	DT		Prep	Weight: 1.003	84 Grams

Analyte	Dilution	LOQ	Limit	Results	Statu
	1:n	ppm	ppm	ppm	
Malathion	1	0.0997	0.2	< LOQ	Pas
Metalaxyl	1	0.0997	0.2	< LOQ	Pas
Methiocarb	1	0.0997	0.2	< LOQ	Pas
Methomyl	1	0.0997	0.4	< LOQ	Pas
Methyl parathion	1	0.0997	0.2	< LOQ	Pas
Mevinphos	1	0.0997	1	< LOQ	Pas
MGK-264			0.2	< LOQ	Pas
MGK-264 I	1	0.0328		< LOQ	N/J
MGK-264 II	1	0.0644		< LOQ	N//
Myclobutanil	1	0.0997	0.2	< LOQ	Pas
Naled	1	0.0997	0.5	< LOQ	Pas
Oxamyl	1	0.0997	1	< LOQ	Pas
Paclobutrazol	1	0.0997	0.4	< LOQ	Pas
Pentachloroni-	1	0 0007	1	(100	Dag
trobenzene		0.0997	1	< LOQ	Pas
Permethrin			0.2	< LOQ	Pas
Permethrin cis	1	0.0458		< LOQ	N/
Permethrin trans	1	0.0538		< LOQ	N/
Phosmet	1	0.0997	0.2	< LOQ	Pas
Piperonylbuto-		0 0007			
xide	1	0.0997	2	< LOQ	Pas
Prallethrin	1	0.0997	0.2	< LOQ	Pas
Propiconazole	1	0.0997	0.4	< LOQ	Pas
Propoxur	1	0.0997	0.2	< LOQ	Pas
Pyrethrins			1	< LOQ	Pas
Pyrethrins Cinerin I	1	0.00538		< LOQ	N/
Pyrethrins Cinerin II	1	0.00359		< LOQ	N/
Pyrethrins Jasmolin I	1	0.00377		< LOQ	N/
Pyrethrins Jasmolin II	1	0.00251		< LOQ	N/
Pyrethrins Pyrethrin I	1	0.0530		< LOQ	N/
Pyrethrins Pyrethrin II	1	0.0262		< LOQ	N/
Pyridaben	1	0.0997	0.2	< LOQ	Pas
Spinetoram	1	0.0997	1	< LOQ	Pas
Spinosad			0.2	< LOQ	Pas
Spinosad A	1	0.0803		< LOQ	N/
Spinosad D	1	0.0173		< LOQ	N/
Spiromesifen	1	0.0997	0.2	< LOQ	Pas
Spirotetramat	1	0.0997	0.2	< LOQ	Pas
Spiroxamine	1	0.0997	0.2	< LOQ	Pas
Tebuconazole	1	0.0997	0.4	< LOQ	Pas
Thiacloprid	1	0.0997	0.2	< LOQ	Pas
Thiamethoxam	1	0.0997	0.2	< LOQ	Pas
Trifloxystrob- in	1	0.0997	0.2	< LOQ	Pas
	Reviewed By: k4 Lab Batch #: NP				



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Larry Clement Technical Lab Director Jul 16, 2024

Lovelle Metzgar Quality Manager Jul 16, 2024

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PASS

Terpenes Testing Method: CTND-NY-SOP-T-001, CTND-NY-SOP-T-002: Terpenes by GC-MS

Analyte	Dilution	LOQ	Limit	Results	Results	Analyte	Dilution	LOQ	Limit	Results	Results
	1:n	%	%	%	mg/g		1:n	%	%	%	mg/g
α-Bisabolol	1	0.0193		0.1890	1.8900 •	Fenchol	1	0.0193		0.0402	0.4020
α-Humulene	1	0.0193		0.2741	2.7410 •	y-Terpinene	1	0.0193		< LOQ	< LOQ
α-Phellandrene	1	0.0193		< LOQ	< LOQ	Geraniol	1	0.0193		< LOQ	< LOQ
α-Pinene	1	0.0193		0.0231	0.2310	Guaiol	1	0.0193		0.0360	0.3600
α-Terpinene	1	0.0193		< LOQ	< LOQ	Isopulegol	1	0.0193		< LOQ	< LOQ
β-Caryophyllene	1	0.0193		0.7353	7.3530	Linalool	1	0.0193		0.0638	0.6380
β-Myrcene	1	0.0193		0.2408	2.4080 •	p-Cymene	1	0.0193		< LOQ	< LOQ
β-Pinene	1	0.0193		0.0406	0.4060	Terpineol	1	0.0193		0.0377	0.3770
Camphene	1	0.0193		< LOQ	< LOQ	Terpinolene	1	0.0193		< LOQ	< LOQ
Caryophyllene Oxide	1	0.0193		0.0345	0.3450	trans-β-Farnesene	1	0.0193		0.0504	0.5040
cis-β-Ocimene	1	0.0054		< LOQ	< LOQ	trans-β-Ocimene	1	0.0130		< LOQ	< LOQ
d-Limonene	1	0.0193		0.2285	2.2850	trans-Nerolidol	1	0.0193		< LOQ	< LOQ
Δ <sup>3</sup> -Carene	1	0.0193		< LOQ	< LOQ	Valencene	1	0.0193		< LOQ	< LOQ
Eucalyptol	1	0.0193		< LOQ	< LOQ	Total Terpenes			10	1.9940	19.9400
Total Terpenes			10	1.9940	19.9400	rotal respenses			10	1.5540	15.5400
Prepared By: tvckqh Analysis Date: Jul 12, 2024 1	5:01:00 EDT				<b>ilyzed By:</b> tvckqh <b>p Weight:</b> 0.1034 Grams			wed By: tv atch #: NT			

Testing Method: CTND-NY-SOP-W-001: Water Activity

-				
Analyte		Limit	Results	Status
Water Activity		0.65 Aw	0.61 Aw	Pass
Prepared By: 1g6xws Analysis Date: Jul 15, 2024 15:19:00 EDT	Analyzed By: 1g6xws Prep Weight: Grams		Reviewed By: 1g6xws Lab Batch #: NW240120	
	Regulatory Complia	ance Testing		



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