26 Powell Lane, Penn Yan. NY 14527 James@northeast-extracts.com 585-554-5555

License #: OCM-AUCP-22-000027

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Date Released: 11/15/2024 4:59:06PM

Report #: 30359

Cheech + Chong Stadanko 8th

Sample #: 7085, Weight: 45.50g, Unit Count:

Order #: X241107-0067

Category/Type: Plant, Flower - Cured Date Collected: 11/7/2024 6:29:00PM Date Received: 11/8/2024 9:35:50AM Date Sampled: 11/7/2024 11:23:00AM Regulator Sample ID: NEXCCST-8005

Regulator Source Package ID: NEXCCST-8005

Regulator Batch ID: NEXCCST-8005

Size: 2594Units, Unit Count:



Total Cannabinoids 28.37 % 283.7 mg/g

Microbials

PASS



Total THC





Total CBD 0.08583 % 0.8583 mg/g



Total Terpenes 1.839 %



Heavy Metals 12.4 % **PASS**







Mycotoxins Foreign Matter Water Activity **PASS**

	Cannabinoids Avg	Total THC	: 24.09 % -	- 240.9	% - 283.7 mg/g mg/g 8583 mg/g		Date Completed: 11/13/2024	6:37PM
l	Compound	CAS#	LOQ	%	mg/g	Relative Concentration		

Total CBD: 0.08583 % - 0.8583 mg/g						
Compound	CAS#	LOQ (%)	%	mg/g		Relative Concent
THCa	23978-85-0	0.001000	26.01	260.1		
d9-THC	1972-08-3	0.001000	1.277	12.77		_
CBGa	25555-57-1	0.001000	0.8050	8.050		-
CBG	25654-31-3	0.001000	0.1596	1.596		'
CBDa	1244-58-2	0.001000	0.09786	0.9786		1
CBC	20675-51-8	0.001000	0.01072	0.1072		
d10/R9-THC	95543-62-7	0.001000	0.005177	0.05177		

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Keystone State Testing of New York 1809 Vestal Pkwy E

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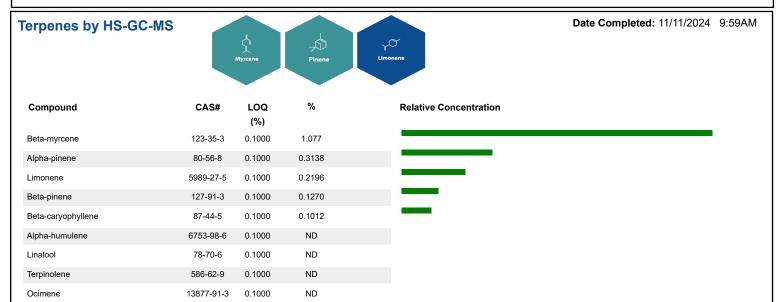
Final



Sample #: 7085 Cheech + Chong Stadanko 8th

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
CBDV	24274-48-4	0.001000	ND	ND	
THCV	31262-37-0	0.001000	ND	ND	
CBD	13956-29-1	0.001000	ND	ND	
CBN	521-35-7	0.001000	ND	ND	
d8-THC	5957-75-5	0.001000	ND	ND	
d10/S9-THC	95588-87-7	0.001000	ND	ND	

Test Comment: Cannabinoids analyzed by HPLC using P-NY100. The reported result is based on a sample weight using moisture content for flower samples unless moisture is listed as zero or ND. Unless otherwise stated all QC passed.



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Sample #: 7085

Cheech + Chong Stadanko 8th

Compound	CAS#	LOQ (%)	%	Relative Concentration	
Alpha-bisabolol	515-69-5	0.1000	ND		
Caryophyllene-oxide	1139-30-6	0.1000	ND		
Geraniol	106-24-1	0.1000	ND		
Camphene	79-92-5	0.1000	ND		
Guaiol	489-86-1	0.1000	ND		
Alpha-terpinene	99-86-5	0.1000	ND		
Terpineol	8006-39-1	0.1000	ND		
Fenchol	14575-74-7	0.1000	ND		
Valencene	4630-07-3	0.1000	ND		
Alpha-phellandrene	99-83-2	0.1000	ND		
Farnesene	502-61-4	0.1000	ND		

Foreign Matter by Microscopy		Pass		Analysis Date: 11/14/2024 9:47 am		
Compoun	d	LOQ (%)	Limits (%)	Result (%)	Status	
% Foreign	Matter	0.00100	2.0	ND	Pass	
Mammalia	ın Exreta	0.00100	0.03	ND	Pass	
Stems		0.00100	5.0	ND	Pass	
Comment: P	hysical chemistry was tested using moisture analyzer,	water activity meter using P-NY 16	0. Unless otherwise stated, all QC passed			

Moisture LWG	Pass	6	Analysis Date: 11/14/2024 9:46 am		
Compound	LOQ (%)	Limits (%)	Result (%)	Status	
Moisture	1.2	5 - 15	12.4	Pass	
Comment: Physical chemistry was tested using moisture analyze	r, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed			

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Final



Sample #: 7085

Cheech + Chong Stadanko 8th

Wa	ter Activity	Pass	,	Analysis Date: 11/14/2024 9:46 a		
_	Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status	
	Water Activity	0.05	0.65	0.50	Pass	
Comi	ment: Physical chemistry was tested using moisture analyzer,	water activity meter using P-NY 16	0. Unless otherwise stated, all QC passe	d.		

sticides by LCMSMS	Pass	}	Analysis Date: 11/13/2024 8:21		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Abamectin	0.0100	0.500	ND	Pass	
Acephate	0.0100	0.400	ND	Pass	
Acequinocyl	0.0100	2.00	ND	Pass	
Acetamiprid	0.0100	0.200	ND	Pass	
Aldicarb	0.0100	0.400	ND	Pass	
Azadirachtin	0.0100	1.00	ND	Pass	
Azoxystrobin	0.0100	0.200	ND	Pass	
Bifenazate	0.0100	0.200	ND	Pass	
Bifenthrin	0.0100	0.200	ND	Pass	
Boscalid	0.0100	0.400	ND	Pass	
Captan	0.0100	1.00	ND	Pass	
Carbaryl	0.0100	0.200	ND	Pass	
Carbofuran	0.0100	0.200	ND	Pass	
Chlorantraniliprole	0.0100	0.200	ND	Pass	
Chlordane-alpha	0.0100	1.00	ND	Pass	
Chlorfenapyr	0.0100	1.00	ND	Pass	
Chlormequat Chloride	0.0100	1.00	ND	Pass	
Chlorpyrifos	0.0100	0.200	ND	Pass	
Clofentezine	0.0100	0.200	ND	Pass	
Coumaphos	0.0100	1.00	ND	Pass	
Cyfluthrin	0.0100	1.00	ND	Pass	

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Final



Sample #: 7085

Cheech + Chong Stadanko 8th

sticides by LCMSMS	Pass	3	Analysis Date: 11/13/2024 8:21		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Cypermethrin	0.0100	1.00	ND	Pass	
Daminozide	0.0100	1.00	ND	Pass	
Diazinon	0.0100	0.200	ND	Pass	
Dichlorvos	0.0100	1.00	ND	Pass	
Dimethoate	0.0100	0.200	ND	Pass	
Dimethomorph	0.0100	1.00	ND	Pass	
Ethoprophos	0.0100	0.200	ND	Pass	
Etofenprox	0.0100	0.400	ND	Pass	
Etoxazole	0.0100	0.200	ND	Pass	
Fenhexamid	0.0100	1.00	ND	Pass	
Fenoxycarb	0.0100	0.200	ND	Pass	
Fenpyroximate	0.0100	0.400	ND	Pass	
Fipronil	0.0100	0.400	ND	Pass	
Flonicamid	0.0100	1.00	ND	Pass	
Fludioxonil	0.0100	0.400	ND	Pass	
Hexythiazox	0.0100	1.00	ND	Pass	
lmazalil	0.0100	0.200	ND	Pass	
Imidacloprid	0.0100	0.400	ND	Pass	
Indolebutyric Acid	0.0100	1.00	ND	Pass	
Kresoxim-methyl	0.0100	0.400	ND	Pass	
Malathion	0.0100	0.200	ND	Pass	
Metalaxyl	0.0100	0.200	ND	Pass	
Methiocarb	0.0100	0.200	ND	Pass	
Methomyl	0.0100	0.400	ND	Pass	
Methyl Parathion	0.0100	0.200	ND	Pass	
Mevinphos	0.0100	1.00	ND	Pass	

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Sample #: 7085

Cheech + Chong Stadanko 8th

sticides by LCMSMS	Pass	;	Analysis Date: 11/13/2024 8:21		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
MGK-264	0.0100	0.200	ND	Pass	
Myclobutanil	0.0100	0.200	ND	Pass	
Naled	0.0100	0.500	ND	Pass	
Oxamyl	0.0100	1.00	ND	Pass	
Paclobutrazol	0.0100	0.400	ND	Pass	
Pentachloronitrobenzene	0.0100	1.00	ND	Pass	
Permethrins, Total	0.0100	0.200	ND	Pass	
Phosmet	0.0100	0.200	ND	Pass	
Piperonyl Butoxide	0.0100	2.00	ND	Pass	
Prallethrin	0.0100	0.200	ND	Pass	
Propiconazole	0.0100	0.400	ND	Pass	
Propoxur	0.0100	0.200	ND	Pass	
Pyrethrins Total	0.0100	1.00	ND	Pass	
Pyridaben	0.0100	0.200	ND	Pass	
Spinetoram Total	0.0100	1.00	ND	Pass	
Spinosad Total	0.0100	0.200	ND	Pass	
Spiromesifen	0.0100	0.200	ND	Pass	
Spirotetramat	0.0100	0.200	ND	Pass	
Spiroxamine	0.0100	0.200	ND	Pass	
Tebuconazole	0.0100	0.400	ND	Pass	
Thiacloprid	0.0100	0.200	ND	Pass	
Thiamethoxam	0.0100	0.200	ND	Pass	
Trifloxystrobin	0.0100	0.200	ND	Pass	

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Sample #: 7085

Cheech + Chong Stadanko 8th

Mycotoxins by LCMSMS	Pass	3	Analysis Date: 11/13/2024 8:21 pm		
Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status	
Aflatoxin B1	0.0050	0.020	ND	Pass	
Aflatoxin B2	0.0050	0.020	ND	Pass	
Aflatoxin G1	0.0050	0.020	ND	Pass	
Aflatoxin G2	0.0050	0.020	ND	Pass	
Ochratoxin A	0.0050	0.020	ND	Pass	
Total Aflatoxin	0.0050	0.020	ND	Pass	
Comment: Mycotoxin contamination tested by LCMSMS usin	g P-NY125. Unless otherwise stated, all	QC passed.			

avy Metals by ICPMS	Pass	;	Analysis Date: 11/13/2024 4:31		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Antimony	0.0100	2.00	ND	Pass	
Arsenic	0.00100	0.200	ND	Pass	
Cadmium	0.00150	0.200	0.137	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	16.9	Pass	
Lead	0.00250	0.500	0.00551	Pass	
Mercury	0.000500	0.100	ND	Pass	
Nickel	0.0100	5.00	1.28	Pass	

Micro by Petri & qPCR		Pass		Analysis Date: 11/13/2024 2:39 pm	
	Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
	Aspergillus flavus Qualitative	1	0	Not Detected	Pass
	Aspergillus fumigatus Qualitative	1	0	Not Detected	Pass
	Aspergillus niger Qualitative	1	0	Not Detected	Pass
	Aspergillus terreus Qualitative	1	0	Not Detected	Pass

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Sample #: 7085

Cheech + Chong Stadanko 8th

Micro by Petri & qPCR		Pass		Analysis Date: 11/13/2024 2:39 pm			
	Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status		
	Salmonella Qualitative	1	0	Not Detected	Pass		
	Shiga Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass		
	Total Aerobic Bacteria	10		<loq< td=""><td>Pass</td></loq<>	Pass		
	Total Yeast & Mold	10		11000	Pass		
Co		Microbial contamination tested by Petrifilm plates and qPCR using P-NY120. Unless otherwise stated, all QC passed. Due to COA validation limitations: "Not Detected" = "Absent" and "Detected" = "Presumptive Presence". Acceptance Limits: "0" = "Absence" and "1" = "Presence". "Passed" for an adult-use product implies the results contain less than 1,000,000 cfu/g.					

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Dr. Kelly Greenland, Lab Director



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Report Date: 11/15/2024 5:04:11PN