1543 Union Center Maine Hwy pete@nanticokegardens.com 607-754-5008

License #: OCM-PROC-24-000002

Certificate of Analysis



Date Released: 6/13/2025 8:37:59PM

Report #: 63591

Hella Jelly .5g Infused Pre-roll

Sample #: 15755, Weight: 13.00g, Unit Count:

Order #: X250610-0001

Category/Type: Plant, Enhanced Preroll Date Collected: 6/9/2025 11:40:00AM Date Received: 6/10/2025 2:19:37PM Date Sampled: 6/9/2025 8:47:00AM Regulator Sample ID: 083-003-05PR

Regulator Source Package ID: 083-003-05PR

Regulator Batch ID: 083-003-05PR

Size: 3200Units, Unit Count:



Total Cannabinoids 50.08 % 500.8 mg/g

Microbials

PASS



Total THC 45.44 % 454.4 mg/g

Residual Solvents

PASS



Total Terpenes 0.1119 % 0.719 %

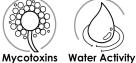


Heavy Metals 6.8 % **PASS**



PASS





PASS

PASS

Cannabinoids Avg	Total Cannabinoids: 50.08 % - 500.8 mg/g Total THC: 45.44 % - 454.4 mg/g Total CBD: 0.1119 % - 1.119 mg/g			Date Completed: 06/12/2025 10:45AN		
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration	
d9-THC	1972-08-3	0.001000	34.49	344.9		
THCa	23978-85-0	0.001000	12.48	124.8		
CBC	20675-51-8	0.001000	1.028	10.28	•	
CBN	521-35-7	0.001000	0.8477	8.477	•	
CBG	25654-31-3	0.001000	0.4936	4.936	•	
CBGa	25555-57-1	0.001000	0.3445	3.445	1	
THCV	31262-37-0	0.001000	0.2797	2.797	1	

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Keystone State Testing of New York 1809 Vestal Pkwy E

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Sample #: 15755

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
CBD	13956-29-1	0.001000	0.1119	1.119	1
CBDV	24274-48-4	0.001000	ND	ND	
CBDa	1244-58-2	0.001000	ND	ND	
d8-THC	5957-75-5	0.001000	ND	ND	
d10/R9-THC	95543-62-7	0.001000	ND	ND	
d10/S9-THC	95588-87-7	0.001000	ND	ND	

Terpenes by HS-GC-MS		⇔	Caryophyllene	Bitabolol	Date Completed: 06/13/2025 6:18P
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Beta-caryophyllene	87-44-5	0.1000	0.2629		
Caryophyllene-oxide	1139-30-6	0.1000	0.2344		
Alpha-bisabolol	515-69-5	0.1000	0.2219		
Beta-myrcene	123-35-3	0.1000	ND		
Limonene	5989-27-5	0.1000	ND		
Alpha-pinene	80-56-8	0.1000	ND		
Alpha-humulene	6753-98-6	0.1000	ND		
Linalool	78-70-6	0.1000	ND		
Beta-pinene	127-91-3	0.1000	ND		

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Kelly N Guela



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Final



Sample #: 15755

Hella Jelly .5g Infused Pre-roll

Compound	CAS#	LOQ (%)	%	Relative Concentration
Terpinolene	586-62-9	0.1000	ND	
Ocimene	13877-91-3	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	

Moisture LWG		Pass	6	Analysis Date: 06/13/2025 11:25 an			
	Compound	LOQ (%) Limits (%)		Result (%)	Status		
	Moisture	1.2	0 - 15	6.8	Pass		
Co	Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

Water Activity		Pass	;	Analysis Date: 06/13/2025 11:25 a	
Con	npound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
Wat	ter Activity	0.05	0.65	0.48	Pass
Comment	Physical chemistry was tested using moisture analyzer	, water activity meter using P-NY 16	0. Unless otherwise stated, all QC passed		

Pes	Pesticides by LCMSMS F		les by LCMSMS Pass		: 06/13/2025 6:06 pm
C	Compound	LOQ (µg/g)	Limits (μg/g)	Result (μg/g)	Status
Α	Abamectin	0.0100	0.500	ND	Pass

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Keystone State Testing of New York 1809 Vestal Pkwy E

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Sample #: 15755

Hella Jelly .5g Infused Pre-roll

sticides by LCMSMS	Pass	}	Analysis Date: 06/13/2025 6:0	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
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
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

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License #: OCM-PROC-24-000002

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Final



Sample #: 15755

Hella Jelly .5g Infused Pre-roll

sticides by LCMSMS	Pass	•	Analysis Date	e: 06/13/2025 6:06
Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status
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
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

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Sample #: 15755

Hella Jelly .5g Infused Pre-roll

sticides by LCMSMS	Pass	;	Analysis Date: 06/13/2025 6:0	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
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

Re	esidual Solvents by HS-GC-MS	Pass		Analysis Date: 06/13/2025 6:08 pm		
	Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
	1,2-Dichloroethane	0.0500	5.00	ND	Pass	
	Acetone	50.00	5000	ND	Pass	
	Acetonitrile	50.00	410	ND	Pass	
	Benzene	0.5000	2.00	ND	Pass	
	Butanes Total	25.00	5000	ND	Pass	

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Sample #: 15755

Hella Jelly .5g Infused Pre-roll

sidual Solvents by HS-GC-MS	Pass		Analysis Date: 06/13/2025 6:08	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
Chloroform	0.5000	60.0	ND	Pass
Dimethyl Sulfoxide (DMSO)	50.00	5000	ND	Pass
Ethanol	50.00	5000	427.2	Pass
Ethyl acetate	50.00	5000	ND	Pass
Ethyl ether	50.00	5000	ND	Pass
Freon	50.00	1000	ND	Pass
Heptane	50.00	5000	ND	Pass
Hexanes Total	10.00	290	ND	Pass
Isopropanol	50.00	5000	ND	Pass
Methanol	50.00	3000	ND	Pass
Methylene chloride	50.00	600	ND	Pass
Pentanes Total	16.70	5000	ND	Pass
Propane	50.00	5000	ND	Pass
Toluene	50.00	890	ND	Pass
Total xylenes	25.00	2170	ND	Pass
Trichloroethane (1,1,1-)	50.00	1500	ND	Pass

Mycotoxins by LCMSMS		Pass		Analysis Date: 06/13/2025 6:06 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

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Hella Jelly .5g Infused Pre-roll Sample #: 15755

Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.

Heavy Metals by ICPMS	Pass	3	Analysis Date: 06/11/2025 4:11 pm	
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	0.0845	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	7.83	Pass
Lead	0.00250	0.500	0.0266	Pass
Mercury	0.000500	0.100	ND	Pass
Nickel	0.0100	5.00	0.388	Pass
Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.				

Micro by Petri & qPCR		Pass	i	Analysis Date: 06/13/2025 6:22 pm	
Comp	ound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Asper	gillus flavus Qualitative	1	0	Not Detected	Pass
Asper	gillus fumigatus Qualitative	1	0	Not Detected	Pass
Asper	gillus niger Qualitative	1	0	Not Detected	Pass
Asper	gillus terreus Qualitative	1	0	Not Detected	Pass
Salmo	onella Qualitative	1	0	Not Detected	Pass
Shiga	Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass
Total A	Aerobic Bacteria	10		<loq< td=""><td>Pass</td></loq<>	Pass
Total Y	Yeast & Mold	10		<loq< td=""><td>Pass</td></loq<>	Pass
Comment: 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 implies the results contain less than 1,000,000 cfu/g.				"Absence" and "1" = "Presence". "Passed" for an ad	ult-use product

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