45 Kean St. W. Babylon, NY info@wegotthesauce.com 631-704-3130

License #: OCM-PROC-24-000034

Certificate of Analysis



Date Released: 9/2/2025 11:23:36PM

Report #: 79271

HH Sugar Factory

Sample #: 18262, Weight: 28.00g, Unit Count:

Order #: X250825-0100

Category/Type: Plant, Flower - Cured Date Collected: 8/22/2025 6:00:00PM Date Received: 8/26/2025 8:11:07AM Date Sampled: 8/22/2025 1:37:00PM Regulator Sample ID: HH-SFF-0825-001

Regulator Source Package ID: HH-SFF-0825-001

Regulator Batch ID: HH-SFF-0825-001

Size: 1200Units, Unit Count:

Cannabinoids Avg



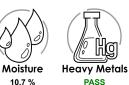
Total Cannabinoids 28.98 %







1.617 %



Date Completed: 08/27/2025 5:10PM

289.7 mg/g

Microbials

PASS



PASS



0.7197 mg/g



Mycotoxins Foreign Matter Water Activity **PASS**

Total Cannabinoids: 28.98 % - 289.7 mg/g

Total THC: 24.05 % - 240.5 mg/g

		BD: 0.071 9		7197 mg/g	
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	26.07	260.7	
CBGa	25555-57-1	0.001000	1.529	15.27	
d9-THC	1972-08-3	0.001000	1.154	11.53	-
CBG	25654-31-3	0.001000	0.1012	1.012	I
CBDa	1244-58-2	0.001000	0.08207	0.8207	I
d10/S9-THC	95588-87-7	0.001000	0.03877	0.3876	
CBDV	24274-48-4	0.001000	ND	ND	

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Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007





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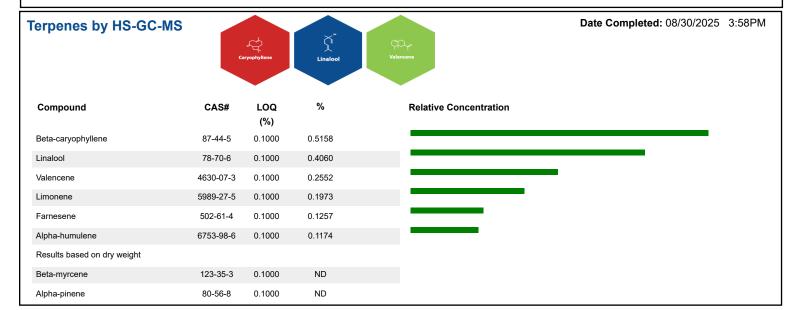
Final



Sample #: 18262 HH Sugar Factory

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
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/R9-THC	95543-62-7	0.001000	ND	ND	
CBC	20675-51-8	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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the laboratory worklow.

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Keystone State Testing of New York 1809 Vestal Pkwy E

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Sample #: 18262 HH Sugar Factory

Compound	CAS#	LOQ (%)	%	Relative Concentration
Beta-pinene	127-91-3	0.1000	ND	
Terpinolene	586-62-9	0.1000	ND	
Ocimene	13877-91-3	0.1000	ND	
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	
Alpha-phellandrene	99-83-2	0.1000	ND	

Foreign Matter by Microscopy	Pass		Analysis Date: 08/29/2025 8:43 am		
Compound	LOQ (%)	Limits (%)	Result (%)	Status	
% Filth	0.00100	2.0	ND	Pass	
% Mammalian Excreta	0.00100	5.0	ND	Pass	
% Stems	0.00100	0.03	ND	Pass	
Comment: Physical chemistry was tested using moisture analyzer, w	ater activity meter using P-NY 16	0. Unless otherwise stated, all QC passed			

Moisture by Analyzer	Pass	3	Analysis Date: 08/29/2025 8:43 an			
Compound	LOQ (%)	Limits (%)	Result (%)	Status		
Moisture	1.2	0 - 15	10.7	Pass		
Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.						

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Keystone State Testing of New York 1809 Vestal Pkwy E

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Fina



Sample #: 18262 HH Sugar Factory

 Water Activity by Meter
 Pass
 Analysis Date: 08/29/2025
 8:44 am

 Compound
 LOQ (Aw)
 Limits (Aw)
 Result (Aw)
 Status

 Water Activity
 0.05
 0.65
 0.52
 Pass

 Comment:
 Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.

esticides by LCMSMS	Pass	}	Analysis Date: 09/02/2025 10:40 an		
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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Keystone State Testing of New York 1809 Vestal Pkwy E

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License #: OCM-PROC-24-000034



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Sample #: 18262 HH Sugar Factory

sticides by LCMSMS	Pass	3	Analysis Date: 09/02/2025 10:40 a	
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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Keystone State Testing of New York 1809 Vestal Pkwy E

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Sample #: 18262 HH Sugar Factory

sticides by LCMSMS	Pass	,	Analysis Date: 09/02/2025 10:40 a		
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 #: 18262 HH Sugar Factory

ycotoxins by LCMSMS	Pass	•	Analysis Date: 09/02/2025 10:40 am		
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	

avy Metals by ICPMS	Pass	•	Analysis Date: 08/30/2025 11:59		
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	ND	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	4.12	Pass	
Lead	0.00250	0.500	0.0518	Pass	
Mercury	0.000500	0.100	ND	Pass	
Nickel	0.0100	5.00	ND	Pass	

M	icro by Petri & qPCR	Pass	3	Analysis Date: 08/27/2025 11:20 am		
	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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Dr. Kelly Greenland, Lab Director



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Report Date: 09/02/2025 11:29:09PN

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Certificate of Analysis

Final



Sample #: 18262 HH Sugar Factory

Micro by Petri & qPCR		Pass	6	Analysis Date: 08/27/2025 11:20 am	
	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		3000	Pass
	Total Yeast & Mold	10		63000	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: 09/02/2025 11:29:09PN