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

License #: OCM-PROC-24-000034

# **Certificate of Analysis**



Date Released: 11/6/2025 1:31:18PM

Report #: 97021

#### **HH Chocolate Diesel Sugar**

Sample #: 21180, Weight: 4.00g, Unit Count:

Order #: X251031-0002

Category/Type: Concentrates & Extract, Concentrate

Date Collected: 10/31/2025 5:30:00PM Date Received: 11/1/2025 11:30:18AM Date Sampled: 10/31/2025 11:39:00AM Regulator Sample ID: HH-CDS-1025-001

Regulator Source Package ID: HH-CDS-1025-001

Regulator Batch ID: HH-CDS-1025-001

Size: 1800Units, Unit Count:



**Total Cannabinoids** 80.05 % 800.5 mg/g

**Residual Solvents** 

**PASS** 



**Total THC** 64.65 % 646.5 mg/g

Pesticides

**PASS** 



5.292 %



**PASS** 



**PASS** 

5.165 % 51.65 mg/g



**Mycotoxins PASS** 

Potency Analysis by	Total Cannabinoids: 80.05 % - 800.5 mg/g	Date Completed: 11/03/2025 11:59AM
	Total THC: 64.65 % - 646.5 mg/g	
HPLC	Total CRD: 5 165 % - 51 65 mala	

Iotal CBD: 5.165 % - 51.65 mg/g

		.2. 01100	,,	·g. g	
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	0.001000	70.77	707.7	
CBD	13956-29-1	0.001000	3.683	36.83	-
d9-THC	1972-08-3	0.001000	2.582	25.82	•
CBDa	1244-58-2	0.001000	1.690	16.90	
CBG	25654-31-3	0.001000	0.6239	6.239	ı
CBGa	25555-57-1	0.001000	0.5455	5.455	

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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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# **Certificate of Analysis**

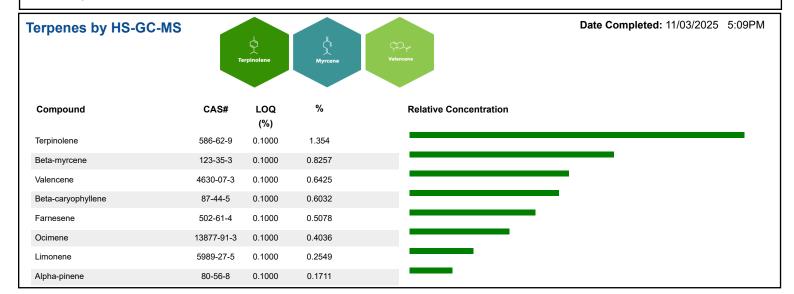
Final



# Sample #: 21180 HH Chocolate Diesel Sugar

Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration
THCV	31262-37-0	0.001000	0.1551	1.551	
d8-THC	5957-75-5	0.001000	ND	ND	
d10/R9-THC		0.001000	ND	ND	
d10/S9-THC		0.001000	ND	ND	
CBDV	24274-48-4	0.001000	ND	ND	
CBC	20675-51-8	0.001000	ND	ND	
CBN	521-35-7	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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# **Certificate of Analysis**



ample #: 21180					HH Chocolate Diesel Suga
Compound	CAS#	LOQ (%)	%	Relative Concentration	
Alpha-humulene	6753-98-6	0.1000	0.1646		
Guaiol	489-86-1	0.1000	0.1291		
Beta-pinene	127-91-3	0.1000	0.1191		
Alpha-phellandrene	99-83-2	0.1000	0.1167		
Results based on dry weight					
Linalool	78-70-6	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		
Alpha-terpinene	99-86-5	0.1000	ND		
Terpineol	8006-39-1	0.1000	ND		
Fenchol	14575-74-7	0.1000	ND		

Pesticides by LCMSMS	Pass	<b>3</b>	<b>Analysis Date:</b> 11/05/2025 9:42 am		
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	

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License #: OCM-PROC-24-000034

# **Certificate of Analysis**

Final



# Sample #: 21180

### **HH Chocolate Diesel Sugar**

sticides by LCMSMS	Pass	•	<b>Analysis Date:</b> 11/05/2025 9:42		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
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	
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	

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License #: OCM-PROC-24-000034



Fina



# Sample #: 21180

### **HH Chocolate Diesel Sugar**

sticides by LCMSMS	Pass	<b>3</b>	<b>Analysis Date:</b> 11/05/2025 9:42 at		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
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	
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	

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# **Certificate of Analysis**

Final



# Sample #: 21180

### **HH Chocolate Diesel Sugar**

sticides by LCMSMS	Pass	•	<b>Analysis Date:</b> 11/05/2025 9:42 am		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
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	

Residual Solvents by HS-GC-MS	Pass		Analysis Date:	11/05/2025 8:32 am
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
Chloroform	0.5000	60.0	ND	Pass
Dimethyl Sulfoxide (DMSO)	50.00	5000	ND	Pass
Ethanol	50.00	5000	ND	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

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# **Certificate of Analysis**

Fina



# Sample #: 21180

### **HH Chocolate Diesel Sugar**

esidual Solvents by HS-GC-MS	Pass	6	Analysis Date: 11/05/2025 8:3	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
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	<b>3</b>	<b>Analysis Date:</b> 11/05/2025 9:37 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	
Comment: Mycotoxin contamination tested by LCMSMS using P-NY12	25. Unless otherwise stated, all	QC passed.			

leavy Metals by ICPMS	Pass		Analysis Date: 11/04/2025		
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	0.300	ND	Pass	
Chromium	0.280	110	ND	Pass	
Copper	0.0750	30.0	ND	Pass	

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**Certificate of Analysis** 

Final



Sample #: 21180

### **HH Chocolate Diesel Sugar**

Heavy Metals by ICPMS		Pass		<b>Analysis Date:</b> 11/04/2025 8:40 am	
	Compound	LOQ (µg/g)	Limits (μg/g)	Result (μg/g)	Status
	Lead	0.00250	0.500	ND	Pass
	Mercury	0.000500	0.100	ND	Pass
	Nickel	0.0100	2.00	ND	Pass
Co	mment: Heavy Metal contamination tested by ICPMS using F	P-NY140. Unless otherwise stated, all 0	QC passed.		

icro by Petri & qPCR	Pass	<b>3</b>	Analysis Date: 11/05/2025 11:56 an	
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
Salmonella Qualitative	1	0	Not Detected	Pass
Shiga Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass
Total Aerobic Bacteria	10	10000	1000	Pass
Total Yeast & Mold	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
omment: Microbial contamination tested by Petrifilm plates and <b>Due to COA validation limitations:</b> "Not Detected" = implies the results contain less than 1,000,000 cfu/g.			Absence" and "1" = "Presence". "Passed" for an a	adult-use product

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