

Certificate: 9339.2

NYHO Labs LLC Address: 37 Huntington Street, Cortland, NY 13045 Contact Name: Contact Phone: License #: OCM-PROC-24-000081 Sample ID: 2505SMNY0329.1393



## CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

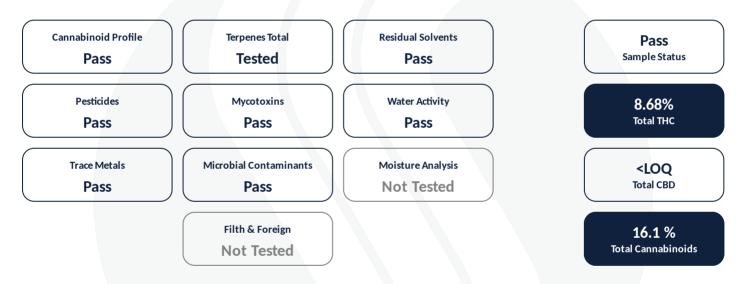
## LEVEL Boost Protab, Extra Strength THC Tablets

Lot #: NYPT250513d9bst Sample ID: 2505SMNY0329.1393 Regulatory Category: Adult Use Received: 05/13/2025 Sampling Location: NYHO LABS LLC 37 Huntington Street Cortland New York 13045

Lot Size: 2200 Sample Type: Edible Amount Received: 8 Sample Collected: 05/13/2025 11:53 AM Published: 05/20/2025



# **COMPLIANCE FOR RETAIL**



Report Notes: Amended: Corrected serving weight and updated cannabinoid profile results.

Kristofer Marsh, Ph.D.

State Director



Smithers CTS New York LLC 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737



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### **CERTIFICATE OF ANALYSIS**

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# Average Cannabinoid Profile

Pass

## Sample Analysis

 Date: 05/19/2025 04:57 PM
 SOP: NY.SOP.T.40.260

 Analyzed By: HPLC
 Sample Weight: N/A

 Analyst: Stephanie Knapp
 Sample Weight: N/A

Analyte	LOQ (%)	Average % (w/w)	mg/serving	Homogeneity <sup>†</sup>
Total Tetrahydrocannabinol (THC)	-	8.68	8.68	
Tetrahydrocannabinolic acid (THCA)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ8-ΤΗC	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ9-ТНС	0.500	8.68	8.68	
Δ10-THC-RS	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ10-THC-RR	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Cannabidiol (CBD)	-	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinadiolic acid (CBDA)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidiol (CBD)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Active Tetrahydrocannabivarin (THCV)	-	5.17	5.17	
Tetrahydrocannabivarinic acid (THCVA)*	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Tetrahydrocannabivarin (THCV)	0.500	5.17	5.17	
Total Active Cannabigerol (CBG)	-	1.77	1.77	
Cannabigerolic acid (CBGA)	0.500	0.0150	0.0150	
Cannabigerol (CBG)	0.500	1.76	1.76	
Cannabidivarin (CBDV)	0.500	0.0598	0.0598	
Cannabinol (CBN)	0.500	0.405	0.405	
Cannabichromene (CBC)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

Cannabinoid Totals	Actual % (w/w)	mg/serving	Homogeneity <sup>†</sup>
Total Cannabinoids	16.1	16.1	

\* Analyte is not included in ISO 17025 scope of accreditation

† Concentration of individual samples must be ±25% of the mean concentration Total Active CBD = CBD + (0.877 x CBDA); Total Active CBG = CBG + (0.878 x CBGA); Total Active THC = ( $\Delta$ 9THC +  $\Delta$ 8THC +  $\Delta$ 10THC-RS +  $\Delta$ 10THC-RR) + (0.877 x THCA); Total Active THCV = THCV + (0.867 x THCVA);

Serving Weight: 0.100 g

State Director

Kristofer Marsh, Ph.D.

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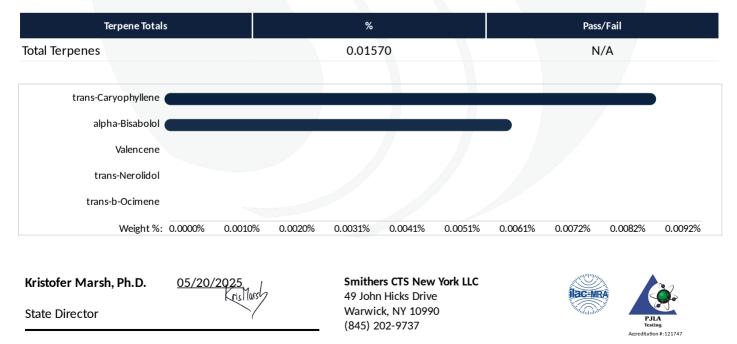
# Terpene Total

Tested (0.01570%)

#### Sample Analysis

Date: 05/19/2025 04:57 PM Sample Weight: 0.1759 g Analyst: Stephanie Knapp SOP: NY.SOP.T.40.090 Analyzed By: GC-MS

Analyte	LOQ (%)	Results (%)	Analyte	LOQ (%)	Results (%)
3-Carene	0.0004200	<loq< td=""><td>gamma-Terpinene</td><td>0.0004400</td><td><loq< td=""></loq<></td></loq<>	gamma-Terpinene	0.0004400	<loq< td=""></loq<>
alpha-Bisabolol	0.0005000	0.006500	gamma-Terpineol	0.0003000	<loq< td=""></loq<>
alpha-Humulene	0.0005600	<loq< td=""><td>Geraniol</td><td>0.0004800</td><td><loq< td=""></loq<></td></loq<>	Geraniol	0.0004800	<loq< td=""></loq<>
alpha-Phellandrene	0.0006600	<loq< td=""><td>Geranyl acetate</td><td>0.0006200</td><td><loq< td=""></loq<></td></loq<>	Geranyl acetate	0.0006200	<loq< td=""></loq<>
alpha-Pinene	0.0004800	<loq< td=""><td>Guaiol</td><td>0.0006000</td><td><loq< td=""></loq<></td></loq<>	Guaiol	0.0006000	<loq< td=""></loq<>
alpha-Terpinene	0.0002600	<loq< td=""><td>Isoborneol</td><td>0.0003400</td><td><loq< td=""></loq<></td></loq<>	Isoborneol	0.0003400	<loq< td=""></loq<>
alpha-Terpineol	0.0003400	<loq< td=""><td>Isopulegol</td><td>0.0006600</td><td><loq< td=""></loq<></td></loq<>	Isopulegol	0.0006600	<loq< td=""></loq<>
beta-Myrcene	0.0006400	<loq< td=""><td>Limonene</td><td>0.0007400</td><td><loq< td=""></loq<></td></loq<>	Limonene	0.0007400	<loq< td=""></loq<>
beta-Pinene	0.0006600	<loq< td=""><td>Linalool</td><td>0.0004600</td><td><loq< td=""></loq<></td></loq<>	Linalool	0.0004600	<loq< td=""></loq<>
Borneol	0.0004600	<loq< td=""><td>Menthol</td><td>0.0004600</td><td><loq< td=""></loq<></td></loq<>	Menthol	0.0004600	<loq< td=""></loq<>
Camphene	0.0004400	<loq< td=""><td>Nerol</td><td>0.0005000</td><td><loq< td=""></loq<></td></loq<>	Nerol	0.0005000	<loq< td=""></loq<>
Camphor	0.0004000	<loq< td=""><td>Pulegone (+)</td><td>0.0005600</td><td><loq< td=""></loq<></td></loq<>	Pulegone (+)	0.0005600	<loq< td=""></loq<>
Caryophyllene oxide	0.0005800	<loq< td=""><td>Sabinene</td><td>0.0003400</td><td><loq< td=""></loq<></td></loq<>	Sabinene	0.0003400	<loq< td=""></loq<>
Cedrene	0.0004400	<loq< td=""><td>Sabinene Hydrate</td><td>0.0004200</td><td><loq< td=""></loq<></td></loq<>	Sabinene Hydrate	0.0004200	<loq< td=""></loq<>
Cedrol	0.0005600	<loq< td=""><td>Terpinolene</td><td>0.0005000</td><td><loq< td=""></loq<></td></loq<>	Terpinolene	0.0005000	<loq< td=""></loq<>
cis-Nerolidol	0.0006800	<loq< td=""><td>trans-b-Ocimene</td><td>0.0004200</td><td><loq< td=""></loq<></td></loq<>	trans-b-Ocimene	0.0004200	<loq< td=""></loq<>
cis-Ocimene	0.0005200	<loq< td=""><td>trans-Caryophyllene</td><td>0.0006600</td><td>0.009200</td></loq<>	trans-Caryophyllene	0.0006600	0.009200
Eucalyptol	0.0007200	<loq< td=""><td>trans-Nerolidol</td><td>0.0007200</td><td><loq< td=""></loq<></td></loq<>	trans-Nerolidol	0.0007200	<loq< td=""></loq<>
Farnesene	0.0008400	<loq< td=""><td>Valencene</td><td>0.0005600</td><td><loq< td=""></loq<></td></loq<>	Valencene	0.0005600	<loq< td=""></loq<>
Fenchone	0.0005000	<loq< td=""><td></td><td></td><td></td></loq<>			



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Trace Metals	Sample Analysis				
	Date: 05/19/2025 04:57 PM	SOP: NY.SOP.T.40.050			
Pass	Analyzed By: ICP-MS	Sample Weight: 0.1199 g			
	Analyst: Moni Kaneti				

Analyte	LOQ (µg/g)	Action Limit (μg/g)	Results (µg∕g)	Pass/Fail
Antimony (Sb)*	0.00200	120	<loq< td=""><td>PASS</td></loq<>	PASS
Arsenic (As)*	0.00200	1.50	<loq< td=""><td>PASS</td></loq<>	PASS
Cadmium (Cd)*	0.00200	0.500	0.00500	PASS
Chromium (Cr)*	0.00200	1100	0.141	PASS
Copper (Cu)*	0.00200	300	0.325	PASS
Lead (Pb)*	0.00200	0.500	0.0220	PASS
Mercury (Hg)*	0.00200	3.00	<loq< td=""><td>PASS</td></loq<>	PASS
Nickel (Ni)*	0.00200	20.0	0.154	PASS

\* Analyte is not included in ISO 17025 scope of accreditation

Mycotoxin Analysis	Sample Analysis	
	Date: 05/19/2025 04:57 PM	SOP: NY.SOP.T.40.180
Pass	Analyzed By: LC-MS/MS	Sample Weight: 0.1 g
	Analyst: Destiny Ribadeneyra	

Analyte	LOQ (µg/g)	Action Limit (µg/g)	Results (µg∕g)	Pass/Fail
Sum of Aflatoxins	-	0.020	0	PASS
Aflatoxin B1	0.0010	0.020	<loq< th=""><th>PASS</th></loq<>	PASS
Aflatoxin B2	0.0020	0.020	<loq< th=""><th>PASS</th></loq<>	PASS
Aflatoxin G1	0.0010	0.020	<loq< th=""><th>PASS</th></loq<>	PASS
Aflatoxin G2	0.0020	0.020	<loq< th=""><th>PASS</th></loq<>	PASS
Ochratoxin A	0.0020	0.020	<loq< th=""><th>PASS</th></loq<>	PASS

Kristofer Marsh, Ph.D.

State Director

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# Pesticides LC

Pass

#### Sample Analysis

Date: 05/19/2025 04:57 PM Analyzed By: LC-MS/MS

Analyst: Destiny Ribadeneyra

SOP: NY.SOP.T.040.270 Sample Weight: 1 g

Acephate*         0.00700         0.400 <loq< th="">         PASS           Acequinocyl*         0.0160         2.00         <loq< td="">         PASS           Acetamiprid*         0.00500         0.200         <loq< td="">         PASS           Adicarb*         0.00500         0.400         <loq< td="">         PASS           Adicarb*         0.00500         0.400         <loq< td="">         PASS           Azadirachtin*         0.0220         1.00         <loq< td="">         PASS           Azoxystrobin*         0.00600         0.200         <loq< td="">         PASS           Bifenazate*         0.00600         0.200         <loq< td="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS           Carbofuran*         0.00500         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS           Chlorpyrifos*         0.0100         0.200         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Dimethoate*         0.00500         1.00</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>					
Acephate*         0.00700         0.400 <loq< th="">         PASS           Acequinocyl*         0.0160         2.00         <loq< td="">         PASS           Acetamiprid*         0.00500         0.200         <loq< td="">         PASS           Adicarb*         0.00500         0.400         <loq< td="">         PASS           Adicarb*         0.00500         0.400         <loq< td="">         PASS           Azadirachtin*         0.0220         1.00         <loq< td="">         PASS           Azoxystrobin*         0.00600         0.200         <loq< td="">         PASS           Bifenazate*         0.00600         0.200         <loq< td="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS           Carbofuran*         0.00500         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS           Chlorpyrifos*         0.0100         0.200         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Dimethoate*         0.00500         1.00</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Analyte	LOQ (ppm)		Results (ppm)	Pass/Fail
Acequinocyl*         0.0160         2.00 <loq< th="">         PASS           Acetamiprid*         0.00500         0.200         <loq< td="">         PASS           Aldicarb*         0.00500         0.400         <loq< td="">         PASS           Aldicarb*         0.0220         1.00         <loq< td="">         PASS           Azadirachtin*         0.0220         1.00         <loq< td="">         PASS           Azadirachtin*         0.00600         0.200         <loq< td="">         PASS           Bifentazate*         0.00600         0.200         <loq< td="">         PASS           Bifenthrin*         0.00300         0.200         <loq< td="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS           Carboryl*         0.00600         0.200         <loq< td="">         PASS           Carborura*         0.00500         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS           Chlorpyrifos*         0.00900         0.200         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Dimethoate*         0.00500         1.00</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Abamectin*	0.0180	0.500	<loq< td=""><td>PASS</td></loq<>	PASS
Acetamiprid*         0.00500         0.200 <loq< th="">         PASS           Aldicarb*         0.00500         0.400         <loq< td="">         PASS           Azadirachtin*         0.0220         1.00         <loq< td="">         PASS           Azadirachtin*         0.0220         1.00         <loq< td="">         PASS           Azoxystrobin*         0.00600         0.200         <loq< td="">         PASS           Bifenazate*         0.00600         0.200         <loq< td="">         PASS           Bifenthrin*         0.00600         0.200         <loq< td="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS           Carbofuran*         0.00500         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS           Chlorpyrifos*         0.0100         0.200         <loq< td="">         PASS           Daminozide*         0.00700         0.200         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Dimethoate*         0.0120         1.00<!--</td--><td>Acephate*</td><td>0.00700</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Acephate*	0.00700	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Aldicarb*         0.00500         0.400 <loq< th="">         PASS           Azadirachtin*         0.0220         1.00         <loq< td="">         PASS           Azadirachtin*         0.00600         0.200         <loq< td="">         PASS           Bifenzate*         0.00600         0.200         <loq< td="">         PASS           Bifenthrin*         0.00300         0.200         <loq< td="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS           Carbofuran*         0.00600         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS           Chlormequat chloride*         0.0190         1.00         <loq< td="">         PASS           Chlornyrifos*         0.00700         0.200         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Dichlorvos*         0.0120         1.00         <loq< td="">         PASS           Direthoate*         0.00700         0.200         <loq< td="">         PASS           Dimethoate*         0.0130         0</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Acequinocyl*	0.0160	2.00	<loq< td=""><td>PASS</td></loq<>	PASS
Azadirachtin*         0.0220         1.00 <loq< th="">         PASS           Azoxystrobin*         0.00600         0.200         <loq< td="">         PASS           Bifenazate*         0.00600         0.200         <loq< td="">         PASS           Bifenthrin*         0.00300         0.200         <loq< td="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS           Carbofuran*         0.00500         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.0190         1.00         <loq< td="">         PASS           Chlormequat chloride*         0.0190         1.00         <loq< td="">         PASS           Clofentezine*         0.00400         1.00         <loq< td="">         PASS           Daminozide*         0.00400         1.00         <loq< td="">         PASS           Direhtoros*         0.0120         1.00         <loq< td="">         PASS           Dimethoate*         0.00600         0.200         <loq< td="">         PASS           Dimethomorph*         0.00500</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Acetamiprid*	0.00500	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Azoxystrobin*         0.00600         0.200 <loq< th="">         PASS           Bifenazate*         0.00600         0.200         <loq< td="">         PASS           Bifenthrin*         0.00300         0.200         <loq< td="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS           Carbofuran*         0.00500         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.0190         1.00         <loq< td="">         PASS           Chlorantraniliprole*         0.0100         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.0100         0.200         <loq< td="">         PASS           Diarinor*         0.00700         0.200         <loq< td="">         PASS           Dimethoate*         0.00130         0.200         <loq< td="">         PASS           Dimethomorph*         0.00130         0.200         <loq< td="">         PASS           Etofenprox*</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Aldicarb*	0.00500	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Bifenazate*         0.00600         0.200 <loq< th="">         PASS           Bifenthrin*         0.00300         0.200         <loq< td="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS           Chorantraniliprole*         0.00600         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.00900         0.200         <loq< td="">         PASS           Chlormequat chloride*         0.0190         1.00         <loq< td="">         PASS           Chlorpyrifos*         0.00900         0.200         <loq< td="">         PASS           Cofentezine*         0.0100         0.200         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Dimethoate*         0.00700         0.200         <loq< td="">         PASS           Dimethomorph*         0.00500         1.00         <loq< td="">         PASS           Ethoprophos*         0.0130         0.200         <loq< td="">         PASS           Etoazole*         0.00500</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Azadirachtin*	0.0220	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Bifenthrin*         0.00300         0.200 <loq< th="">         PASS           Boscalid*         0.0110         0.400         <loq< td="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS           Carbofuran*         0.00500         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.00900         0.200         <loq< td="">         PASS           Chlormequat chloride*         0.0190         1.00         <loq< td="">         PASS           Chlormequat chloride*         0.0190         0.200         <loq< td="">         PASS           Clofentezine*         0.0100         0.200         <loq< td="">         PASS           Daminozide*         0.00400         1.00         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Dimethoate*         0.00600         0.200         <loq< td="">         PASS           Dimethomorph*         0.00300         0.400         <loq< td="">         PASS           Etofenprox*         0.0130         0.200         <loq< td="">         PASS           Fenoxycarb*         0.011</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Azoxystrobin*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Boscalid*         0.0110         0.400 <loq< th="">         PASS           Carbaryl*         0.00600         0.200         <loq< td="">         PASS           Carbofuran*         0.00500         0.200         <loq< td="">         PASS           Carbofuran*         0.00600         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.0190         1.00         <loq< td="">         PASS           Chlorpyrifos*         0.00900         0.200         <loq< td="">         PASS           Chlorpyrifos*         0.00900         0.200         <loq< td="">         PASS           Clofentezine*         0.0100         0.200         <loq< td="">         PASS           Daminozide*         0.00700         0.200         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Dimethoate*         0.00600         0.200         <loq< td="">         PASS           Dimethoate*         0.00300         0.400         <loq< td="">         PASS           Etofenprox*         0.0130         0.200         <loq< td="">         PASS           Fenoxycarb*         0.0110         &lt;</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Bifenazate*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Carbaryl*         0.00600         0.200 <loq< th="">         PASS           Carbofuran*         0.00500         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS           Chlorantraniliprole*         0.0190         1.00         <loq< td="">         PASS           Chlormequat chloride*         0.0190         0.200         <loq< td="">         PASS           Chlorpyrifos*         0.00900         0.200         <loq< td="">         PASS           Clofentezine*         0.0100         0.200         <loq< td="">         PASS           Daminozide*         0.00400         1.00         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Dichlorvos*         0.0120         1.00         <loq< td="">         PASS           Dimethoate*         0.00600         0.200         <loq< td="">         PASS           Dimethomorph*         0.0130         0.200         <loq< td="">         PASS           Etofenprox*         0.0130         0.200         <loq< td="">         PASS           Etorenprox*         0.0150         1.00         <loq< td="">         PASS           Fenoxycarb*         0.0110</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Bifenthrin*	0.00300	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Carbofuran*         0.00500         0.200 <loq< th="">         PASS           Chlorantraniliprole*         0.00600         0.200         <loq< td="">         PASS           Chlormequat chloride*         0.0190         1.00         <loq< td="">         PASS           Chlormequat chloride*         0.0190         1.00         <loq< td="">         PASS           Chlormequat chloride*         0.0190         0.200         <loq< td="">         PASS           Chlormequat chloride*         0.0100         0.200         <loq< td="">         PASS           Clofentezine*         0.0100         0.200         <loq< td="">         PASS           Daminozide*         0.00400         1.00         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Dinethoate*         0.00600         0.200         <loq< td="">         PASS           Dimethoate*         0.00500         1.00         <loq< td="">         PASS           Etofenprophos*         0.0130         0.200         <loq< td="">         PASS           Etoazole*         0.00500         0.200         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fenoxycarb*</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Boscalid*	0.0110	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Chlorantraniliprole*         0.00600         0.200 <loq< th="">         PASS           Chlormequat chloride*         0.0190         1.00         <loq< td="">         PASS           Chlorpyrifos*         0.00900         0.200         <loq< td="">         PASS           Chlorpyrifos*         0.0100         0.200         <loq< td="">         PASS           Clofentezine*         0.0100         0.200         <loq< td="">         PASS           Daminozide*         0.00400         1.00         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Dimethorvos*         0.0120         1.00         <loq< td="">         PASS           Dimethoate*         0.00600         0.200         <loq< td="">         PASS           Dimethoate*         0.00500         1.00         <loq< td="">         PASS           Etofenprox*         0.00300         0.400         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fenoxycarb*         0.00200         &lt;</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Carbaryl*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Chlormequat chloride*         0.0190         1.00 <loq< th="">         PASS           Chlorpyrifos*         0.00900         0.200         <loq< td="">         PASS           Chlorpyrifos*         0.0190         0.200         <loq< td="">         PASS           Clofentezine*         0.0100         0.200         <loq< td="">         PASS           Daminozide*         0.00400         1.00         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Dichlorvos*         0.0120         1.00         <loq< td="">         PASS           Dimethoate*         0.00600         0.200         <loq< td="">         PASS           Dimethomorph*         0.00500         1.00         <loq< td="">         PASS           Ethoprophos*         0.0130         0.200         <loq< td="">         PASS           Etofenprox*         0.00500         0.200         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fenoxycarb*         0.00200         0.400         <loq< td="">         PASS           Fenoxycarb*         0.00110         0.200         <loq< td="">         PASS           Fenoxycarb*         0.00700         1.</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Carbofuran*	0.00500	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Chlorpyrifos*         0.00900         0.200 <loq< th="">         PASS           Clofentezine*         0.0100         0.200         <loq< td="">         PASS           Daminozide*         0.00400         1.00         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Dinchorvos*         0.0120         1.00         <loq< td="">         PASS           Dimethoate*         0.00600         0.200         <loq< td="">         PASS           Dimethoate*         0.00500         1.00         <loq< td="">         PASS           Ethoprophos*         0.0130         0.200         <loq< td="">         PASS           Etofenprox*         0.00500         0.400         <loq< td="">         PASS           Fenhexamid*         0.0150         1.00         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fenoxycarb*         0.00200         0.400         <loq< td="">         PASS           Fenoxycarb*         0.00700         1.00         <loq< td="">         PASS           Fenoxycarid*         0.00700         1.00</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Chlorantraniliprole*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Clofentezine*         0.0100         0.200 <loq< th="">         PASS           Daminozide*         0.00400         1.00         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Diazinon*         0.0120         1.00         <loq< td="">         PASS           Dinethorvos*         0.0120         1.00         <loq< td="">         PASS           Dimethoate*         0.00600         0.200         <loq< td="">         PASS           Dimethoate*         0.00500         1.00         <loq< td="">         PASS           Ethoprophos*         0.0130         0.200         <loq< td="">         PASS           Etofenprox*         0.00500         0.200         <loq< td="">         PASS           Fenoxycale*         0.00500         0.200         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fenoxycarb*         0.00200         0.400         <loq< td="">         PASS           Fonicamid*         0.00700         1.00         <loq< td="">         PASS           Fludioxonil*         0.0170         0.400         <td< td=""><td>Chlormequat chloride*</td><td>0.0190</td><td>1.00</td><td><loq< td=""><td>PASS</td></loq<></td></td<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Chlormequat chloride*	0.0190	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Daminozide*         0.00400         1.00 <loq< th="">         PASS           Diazinon*         0.00700         0.200         <loq< td="">         PASS           Dichlorvos*         0.0120         1.00         <loq< td="">         PASS           Dimethoate*         0.00600         0.200         <loq< td="">         PASS           Dimethoate*         0.00500         1.00         <loq< td="">         PASS           Dimethoare*         0.00500         1.00         <loq< td="">         PASS           Ethoprophos*         0.0130         0.200         <loq< td="">         PASS           Etofenprox*         0.00300         0.400         <loq< td="">         PASS           Fenhexamid*         0.0150         1.00         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fenoxycarb*         0.00200         0.400         <loq< td="">         PASS           Fenoxycarb*         0.00700         1.00         <loq< td="">         PASS           Fenoxycarb*         0.00700         0.400         <loq< td="">         PASS           Flonicamid*         0.0170         0.400         <loq< td="">         PASS</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Chlorpyrifos*	0.00900	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Diazinon*         0.00700         0.200 <loq< th="">         PASS           Dichlorvos*         0.0120         1.00         <loq< td="">         PASS           Dimethoate*         0.00600         0.200         <loq< td="">         PASS           Dimethoate*         0.00500         1.00         <loq< td="">         PASS           Dimethoate*         0.00500         1.00         <loq< td="">         PASS           Ethoprophos*         0.0130         0.200         <loq< td="">         PASS           Etofenprox*         0.00300         0.400         <loq< td="">         PASS           Etorazole*         0.00500         0.200         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fenoxycarb*         0.00200         0.400         <loq< td="">         PASS           Fonicamid*         0.00700         1.00         <loq< td="">         PASS           Fludioxonil*         0.0170         0.400         <loq< td="">         PASS</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Clofentezine*	0.0100	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Dichlorvos*         0.0120         1.00 <loq< th="">         PASS           Dimethoate*         0.00600         0.200         <loq< td="">         PASS           Dimethoare*         0.00500         1.00         <loq< td="">         PASS           Dimethomorph*         0.00500         1.00         <loq< td="">         PASS           Ethoprophos*         0.0130         0.200         <loq< td="">         PASS           Etofenprox*         0.00300         0.400         <loq< td="">         PASS           Etoazole*         0.00500         0.200         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fonicamid*         0.00700         1.00         <loq< td="">         PASS           Fludioxonil*         0.0170         0.400         <loq< td="">         PASS</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Daminozide*	0.00400	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Dimethoate*         0.00600         0.200 <loq< th="">         PASS           Dimethomorph*         0.00500         1.00         <loq< td="">         PASS           Ethoprophos*         0.0130         0.200         <loq< td="">         PASS           Ethoprophos*         0.0130         0.200         <loq< td="">         PASS           Etofenprox*         0.00300         0.400         <loq< td="">         PASS           Etorazole*         0.00500         0.200         <loq< td="">         PASS           Fenhexamid*         0.0150         1.00         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fonicamid*         0.00700         0.400         <loq< td="">         PASS           Flonicamid*         0.00700         1.00         <loq< td="">         PASS           Fludioxonil*         0.0170         0.400         <loq< td="">         PASS</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Diazinon*	0.00700	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Dimethomorph*         0.00500         1.00 <loq< th="">         PASS           Ethoprophos*         0.0130         0.200         <loq< td="">         PASS           Etofenprox*         0.00300         0.400         <loq< td="">         PASS           Etofenprox*         0.00500         0.200         <loq< td="">         PASS           Etofanprox*         0.00500         0.200         <loq< td="">         PASS           Fenhexamid*         0.0150         1.00         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fenoxycarb*         0.00200         0.400         <loq< td="">         PASS           Flonicamid*         0.00700         1.00         <loq< td="">         PASS           Fludioxonil*         0.0170         0.400         <loq< td="">         PASS</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Dichlorvos*	0.0120	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Ethoprophos*         0.0130         0.200 <loq< th="">         PASS           Etofenprox*         0.00300         0.400         <loq< td="">         PASS           Etofenprox*         0.00500         0.200         <loq< td="">         PASS           Etoxazole*         0.0150         1.00         <loq< td="">         PASS           Fenhexamid*         0.0110         0.200         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fenorycarb*         0.00200         0.400         <loq< td="">         PASS           Flonicamid*         0.00700         1.00         <loq< td="">         PASS           Fludioxonil*         0.0170         0.400         <loq< td="">         PASS</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Dimethoate*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Etofenprox*         0.00300         0.400 <loq< th="">         PASS           Etoxazole*         0.00500         0.200         <loq< td="">         PASS           Fenhexamid*         0.0150         1.00         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fenoxycarb*         0.00200         0.400         <loq< td="">         PASS           Flonicamid*         0.00700         1.00         <loq< td="">         PASS           Flonicamid*         0.00700         1.00         <loq< td="">         PASS           Fludioxonil*         0.0170         0.400         <loq< td="">         PASS</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	Dimethomorph*	0.00500	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Etoxazole*         0.00500         0.200 <loq< th="">         PASS           Fenhexamid*         0.0150         1.00         <loq< td="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fenoxycarb*         0.00200         0.400         <loq< td="">         PASS           Fonicamid*         0.00700         1.00         <loq< td="">         PASS           Fludioxonil*         0.0170         0.400         <loq< td="">         PASS</loq<></loq<></loq<></loq<></loq<></loq<>	Ethoprophos*	0.0130	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Fenhexamid*         0.0150         1.00 <loq< th="">         PASS           Fenoxycarb*         0.0110         0.200         <loq< td="">         PASS           Fenpyroximate*         0.00200         0.400         <loq< td="">         PASS           Flonicamid*         0.00700         1.00         <loq< td="">         PASS           Fludioxonil*         0.0170         0.400         <loq< td="">         PASS</loq<></loq<></loq<></loq<></loq<>	Etofenprox*	0.00300	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Fenoxycarb*         0.0110         0.200 <loq< th="">         PASS           Fenpyroximate*         0.00200         0.400         <loq< td="">         PASS           Flonicamid*         0.00700         1.00         <loq< td="">         PASS           Fludioxonil*         0.0170         0.400         <loq< td="">         PASS</loq<></loq<></loq<></loq<>	Etoxazole*	0.00500	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Fenpyroximate*         0.00200         0.400 <loq< th="">         PASS           Flonicamid*         0.00700         1.00         <loq< td="">         PASS           Fludioxonil*         0.0170         0.400         <loq< td="">         PASS</loq<></loq<></loq<>	Fenhexamid*	0.0150	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Flonicamid*         0.00700         1.00 <loq< th="">         PASS           Fludioxonil*         0.0170         0.400         <loq< td="">         PASS</loq<></loq<>	Fenoxycarb*	0.0110	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Fludioxonil* 0.0170 0.400 <loq pass<="" td=""><td>Fenpyroximate*</td><td>0.00200</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq>	Fenpyroximate*	0.00200	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
	Flonicamid*	0.00700	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Hexythiazox* 0.00500 1.00 <loq pass<="" td=""><td>Fludioxonil*</td><td>0.0170</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq>	Fludioxonil*	0.0170	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
	Hexythiazox*	0.00500	1.00	<loq< td=""><td>PASS</td></loq<>	PASS

	0.00800 0.00700 0.0120 0.0110 0.0120 0.00400	0.400 1.00 0.400 0.200 0.200	<loq <loq <loq <loq< th=""><th>PASS PASS PASS PASS</th></loq<></loq </loq </loq 	PASS PASS PASS PASS
Kresoxim methyl* Malathion*	0.0120 0.0110 0.0120	0.400 0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Malathion*	0.0110 0.0120	0.200		
	0.0120		<loq< td=""><td>PASS</td></loq<>	PASS
Motologa d*		0.200		
Metalaxyi	0.00400		<loq< td=""><td>PASS</td></loq<>	PASS
Methiocarb*		0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Methomyl*	0.0120	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Mevinphos*	0.0190	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
MGK-264*	0.0110	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Myclobutanil*	0.0130	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Naled*	0.00500	0.500	<loq< td=""><td>PASS</td></loq<>	PASS
Oxamyl*	0.00800	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Paclobutrazol*	0.0150	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Permethrins, Total*	0.00900	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Phosmet*	0.00700	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Piperonyl Butoxide*	0.00600	2.00	<loq< td=""><td>PASS</td></loq<>	PASS
Prallethrin*	0.00800	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Propiconazole*	0.00600	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Propoxur*	0.00800	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Pyrethrins*	0.0140	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Pyridaben*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Spinetoram, Total*	0.00500	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Spinosad, Total*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Spiromesifen*	0.0130	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Spirotetramat*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Spiroxamine*	0.00400	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Tebuconazole*	0.0120	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Thiacloprid*	0.00800	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Thiamethoxam*	0.00800	0.200	<loq< td=""><td>PASS</td></loq<>	PASS

\* Analyte is not included in ISO 17025 scope of accreditation

Kristofer Marsh, Ph.D.

State Director

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## **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

Pesticides GC	Sample Analysis	
	Date: 05/19/2025 04:57 PM	<b>SOP:</b> NYS.SOP.T.040.271
Pass	Analyzed By: GC-MS/MS	Sample Weight: N/A
	Analyst: Destiny Ribadeneyra	

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
Captan*	0.300	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Chlordane*	0.0700	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Chlorfenapyr*	0.100	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Coumaphos*	0.190	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Cyfluthrin*	0.110	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Cypermethrin*	0.240	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Fipronil*	0.170	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Imazalil*	0.170	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Methyl parathion*	0.0900	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Pentachloronitrobenzene*	0.170	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Trifloxystrobin*	0.110	0.200	<loq< td=""><td>PASS</td></loq<>	PASS

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NYHO Labs LLC

Contact Name: Contact Phone:

License #: OCM-PROC-24-000081

Sample ID: 2505SMNY0329.1393

Address: 37 Huntington Street, Cortland, NY 13045

Certificate: 9339.2



## **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

Residual Solvents	Sample Analysis			
	Date: 05/19/2025 04:57 PM	SOP: NYS.SOP.T.040.272		
Pass	Analyzed By: GC-MS	Sample Weight: 0.0982 g		
	Analyst: Destiny Ribadeneyra			

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
1,2-Dichloroethane (Ethylene dichloride, Ethylene chloride)	0.100	5.00	<loq< td=""><td>PASS</td></loq<>	PASS
2-Propanol (Isopropanol, Isopropyl alcohol)	125	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Acetone (2-Propanone)	125	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Acetonitrile	23.6	410	<loq< td=""><td>PASS</td></loq<>	PASS
Benzene	0.100	2.00	<loq< td=""><td>PASS</td></loq<>	PASS
Butanes, Total	62.5	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Chloroform	1.50	60.0	<loq< td=""><td>PASS</td></loq<>	PASS
Dichloromethane (Methylene chloride)	15.0	600	<loq< td=""><td>PASS</td></loq<>	PASS
Dimethyl sulfoxide (DMSO)	125	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Ethanol (Ethyl alcohol)	125	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Ethyl acetate (Acetic acid ethyl ester)	125	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Ethyl ether (Diethyl ether, 1,1'-Oxybisethane)	125	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Heptane (n-Heptane)	125	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Hexanes, Total	14.5	290	<loq< td=""><td>PASS</td></loq<>	PASS
Methanol (Methyl alcohol)	75.1	3000	<loq< td=""><td>PASS</td></loq<>	PASS
Pentanes, Total	195	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Propane	63.0	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Toluene (Methylbenzene)	22.3	890	<loq< td=""><td>PASS</td></loq<>	PASS
Trichloroethane (1,1,1-)	37.6	1500	<loq< td=""><td>PASS</td></loq<>	PASS
Tetrafluoroethane (1,1,1,2-) (HFC134a)*	10.0	1000	<loq< td=""><td>PASS</td></loq<>	PASS
Xylenes, Total (ortho-, meta-, para-)	109	2170	<loq< td=""><td>PASS</td></loq<>	PASS

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## **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

# **Microbial Impurities - MDG**

Pass

## Sample Analysis

Date: 05/19/2025 04:57 PM Analyzed By: PCR

Analyst: Kristy Lee

**SOP:** NYS.SOP.T.40.273

Analyte	Microbial Type	LOQ (CFU/g)	Allowable Limit	Results	Pass/Fail
Shiga toxin-producing Escherichia coli	Bacterial	1	Not Detected	Not Detected	PASS
Salmonella species	Bacterial	1	Not Detected	Not Detected	PASS
Aspergillus flavus	Fungal	1	Not Detected	Not Detected	PASS
Aspergillus niger	Fungal	1	Not Detected	Not Detected	PASS
Aspergillus terreus	Fungal	1	Not Detected	Not Detected	PASS
Aspergillus fumigatus	Fungal	1	Not Detected	Not Detected	PASS

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Certificate: 9339.2



### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

Microbial Impurities - TAPC	Sample Analysis				
	Date: 05/19/2025 04:57 PM	SOP: NYS.SOP.T.040.200			
Pass	Analyzed By: Plating				
	Analyst: Kristy Lee				
	)				

Analyte	LOQ (CFU/g)	Action Limit (CFU/g)	Results (CFU/g)	Pass/Fail
Total Aerobic Bacteria/CDP-TC	5	10000	<loq< td=""><td>PASS</td></loq<>	PASS

Microbial Impurities - TYMC		Sample Analysis			
	Date:	Date:         05/19/2025         04:57 PM         SOP:         NYS.SOP.T.040.200			
Pass	Analyzed By: Plating Analyst: Kristy Lee				
Analyte	LOQ (CFU/g)	Action Limit (CFU/g)	Results (CFU/g)	Pass/Fail	
Total Yeast and Mold	5	1000	<loq< td=""><td>PASS</td></loq<>	PASS	
Mold Count	5	1000	<loq< td=""><td>PASS</td></loq<>	PASS	
Yeast Count	5	1000	<loq< td=""><td>PASS</td></loq<>	PASS	

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## **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

Water Activity	Sample Analysis			
water / territy	Date: 05/19/2025 04:57 PM	SOP: NY.SOP.T.040.210		
Pass	Analyzed By: Water Activity Meter			
	Analyst: Dylan Kane			
	)			

Analyte	LOQ (Aw)	Action Limit (Aw)	Results (Aw)	Pass/Fail
Water Activity	0.25	0.85	0.44	PASS

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