

**NYHO Labs LLC** 

Address: 37 Huntington Street

Cortland, NY 13045 Contact Name: Contact Phone:

License #: OCM-PROC-24-000081 Sample ID: 2508SMNY0609.2979



#### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

Certificate: 10940.1

## **LEVEL Hybrid Protab, Extra Strength THC Tablets**

Lot #: NYPT250820d9H

Sample ID: 2508SMNY0609.2979 Regulatory Category: Adult Use

Received: 08/21/2025

Sampling Location: 37 Huntington Street

Cortland, NY 13045

**Lot Size: 1400** 

Sample Type: Edible **Amount Received: 8** 

Sample Collected: 08/21/2025 12:33 PM

Published: 08/28/2025



## **COMPLIANCE FOR RETAIL**

**Cannabinoid Profile** 

**Pass** 

Terpenes Total

**Tested** 

**Residual Solvents** 

**Pass** 

**Pesticides** 

**Pass** 

Mycotoxins

**Pass** 

**Water Activity** 

**Pass** 

**Trace Metals** 

**Pass** 

**Microbial Contaminants** 

**Pass** 

**Moisture Analysis Not Tested** 

**Not Tested** 

Filth & Foreign

12.7% **Total THC** 

Pass Sample Status

0.0274% **Total CBD** 

14.1 %

Total Cannabinoids

Report Notes: N/A

**Weston Owen** 

08/28/2025

Laboratory Manager

Weston Owen

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





This is a Smithers CTS New York LLC certification that relates only to the material tested and shall not be reproduced, unless in its entirety, without written approval from Smithers CTS New York LLC. Test results are confidential, unless explici waived. All Pass/Fail results please reference state regulations released on 01FEB2024. Pass/Fail results do not use uncertainty, but is available upon request. The product represented has been tested by Smithers CTS New York LLC using validated scientific methodologies. Note action levels are state determined thresholds for human safety and consumption. Acronym Definitions: ND - Not Detected, LOQ - Limit of Quantification, ULOQ - Upper Limit of Quantification; are terms used to describe the reliably measured smallest and largest concentrations. 4QQ\* denotes the result is above detection limit, but below quantifiable limit. CFU - Colony Forming Units. Cannabis Product Sampling SOP# 20.010.



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#### **CERTIFICATE OF ANALYSIS**

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# **Average Cannabinoid Profile**

**Pass** 

### **Sample Analysis**

**Date:** 08/28/2025 04:46 PM

Analyzed By: HPLC

**SOP:** NY.SOP.T.40.260 **Sample Weight:** N/A

Analyst: Stephanie Knapp

Analyte	LOQ (%)	Average % (w/w)	mg/serving	Homogeneity <sup>†</sup>
Total Tetrahydrocannabinol (THC)	-	12.7	11.2	
Tetrahydrocannabinolic acid (THCA)	0.0500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ8-THC	0.0500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ9-ΤΗС	0.0500	12.7	11.2	
Δ10-THC-RS	0.0500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ10-THC-RR	0.0500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Total Cannabidiol (CBD)	- /	0.0274	0.0241	
Cannabinadiolic acid (CBDA)	0.0500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabidiol (CBD)	0.0500	0.0274	0.0241	
Total Active Tetrahydrocannabivarin (THCV)	-	0.221	0.195	
Tetrahydrocannabivarinic acid (THCVA)	0.0500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Tetrahydrocannabivarin (THCV)	0.0500	0.221	0.195	
Total Active Cannabigerol (CBG)	-	0.615	0.541	
Cannabigerolic acid (CBGA)	0.0500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.0500	0.615	0.541	
Cannabidivarin (CBDV)	0.0500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinol (CBN)	0.0500	0.283	0.249	
Cannabichromene (CBC)	0.0500	0.195	0.172	

Cannabinoid Totals	Actual % (w/w)	mg/serving	Homogeneity <sup>†</sup>
Total Cannabinoids	14.1	12.4	

† 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: 0.088 g

Laboratory Manager

Weston Owen 08/28/2025

Weston Owen







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#### **CERTIFICATE OF ANALYSIS**

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## **Terpene Total**

Tested (0.09410%)

### **Sample Analysis**

**Date:** 08/28/2025 04:46 PM **SO Sample Weight:** 0.223 g **An** 

**Analyst:** Stephanie Knapp

**SOP:** NY.SOP.T.40.090

Analyzed By: GC-MS

Analyte	LOQ (%)	Results (%)	Analyte	LOQ (%)	Result
3-Carene	0.0004200	<loq< td=""><td>gamma-Terpinene</td><td>0.0004400</td><td><lc< td=""></lc<></td></loq<>	gamma-Terpinene	0.0004400	<lc< td=""></lc<>
alpha-Bisabolol	0.0005000	0.01290	gamma-Terpineol	0.0003000	<lc< td=""></lc<>
alpha-Humulene	0.0005600	0.008000	Geraniol	0.0004800	<lc< td=""></lc<>
alpha-Phellandrene	0.0006600	<loq< td=""><td>Geranyl acetate</td><td>0.0006200</td><td>0.006</td></loq<>	Geranyl acetate	0.0006200	0.006
alpha-Pinene	0.0004800	<loq< td=""><td>Guaiol</td><td>0.0006000</td><td><lc< td=""></lc<></td></loq<>	Guaiol	0.0006000	<lc< td=""></lc<>
alpha-Terpinene	0.0002600	<loq< td=""><td>Isoborneol</td><td>0.0003400</td><td><lc< td=""></lc<></td></loq<>	Isoborneol	0.0003400	<lc< td=""></lc<>
alpha-Terpineol	0.0003400	<loq< td=""><td>Isopulegol</td><td>0.0006600</td><td><lc< td=""></lc<></td></loq<>	Isopulegol	0.0006600	<lc< td=""></lc<>
beta-Myrcene	0.0006400	<loq< td=""><td>Limonene</td><td>0.0007400</td><td><lc< td=""></lc<></td></loq<>	Limonene	0.0007400	<lc< td=""></lc<>
beta-Pinene	0.0006600	<loq< td=""><td>Linalool</td><td>0.0004600</td><td>0.03</td></loq<>	Linalool	0.0004600	0.03
Borneol	0.0004600	<loq< td=""><td>Menthol</td><td>0.0004600</td><td><lc< td=""></lc<></td></loq<>	Menthol	0.0004600	<lc< td=""></lc<>
Camphene	0.0004400	<loq< td=""><td>Nerol</td><td>0.0005000</td><td><lc< td=""></lc<></td></loq<>	Nerol	0.0005000	<lc< td=""></lc<>
Camphor	0.0004000	<loq< td=""><td>Pulegone (+)</td><td>0.0005600</td><td><lc< td=""></lc<></td></loq<>	Pulegone (+)	0.0005600	<lc< td=""></lc<>
Caryophyllene oxide	0.0005800	<loq< td=""><td>Sabinene</td><td>0.0003400</td><td><l(< td=""></l(<></td></loq<>	Sabinene	0.0003400	<l(< td=""></l(<>
Cedrene	0.0004400	<loq< td=""><td>Sabinene Hydrate</td><td>0.0004200</td><td><l(< td=""></l(<></td></loq<>	Sabinene Hydrate	0.0004200	<l(< td=""></l(<>
Cedrol	0.0005600	<loq< td=""><td>Terpinolene</td><td>0.0005000</td><td><lc< td=""></lc<></td></loq<>	Terpinolene	0.0005000	<lc< td=""></lc<>
cis-Nerolidol	0.0006800	<loq< td=""><td>trans-b-Ocimene</td><td>0.0004200</td><td><l0< td=""></l0<></td></loq<>	trans-b-Ocimene	0.0004200	<l0< td=""></l0<>
cis-Ocimene	0.0005200	<loq< td=""><td>trans-Caryophyllene</td><td>0.0006600</td><td>0.02</td></loq<>	trans-Caryophyllene	0.0006600	0.02
Eucalyptol	0.0007200	<loq< td=""><td>trans-Nerolidol</td><td>0.0007200</td><td><l0< td=""></l0<></td></loq<>	trans-Nerolidol	0.0007200	<l0< td=""></l0<>
Farnesene	0.0008400	<loq< td=""><td>Valencene</td><td>0.0005600</td><td><l(< td=""></l(<></td></loq<>	Valencene	0.0005600	<l(< td=""></l(<>
Fenchone	0.0005000	<loq< td=""><td></td><td></td><td></td></loq<>			



**Weston Owen** 

Laboratory Manager

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### **Trace Metals**

**Pass** 

### **Sample Analysis**

Date: 08/28/2025 04:46 PM

Analyzed By: ICP-MS

Analyst: Moni Kaneti

SOP: NY.SOP.T.40.050

Sample Weight: 0.1221 g

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	<loq< td=""><td>PASS</td></loq<>	PASS
Chromium (Cr)	0.00200	1100	0.0940	PASS
Copper (Cu)	0.00200	300	0.204	PASS
Lead (Pb)	0.00200	0.500	0.0260	PASS
Mercury (Hg)	0.00200	3.00	<loq< td=""><td>PASS</td></loq<>	PASS
Nickel (Ni)	0.00200	20.0	0.106	PASS

# **Mycotoxin Analysis**

**Pass** 

### **Sample Analysis**

Date: 08/28/2025 04:46 PM

Analyst: Destiny Ribadeneyra

Analyzed By: LC-MS/MS

eu by: LC-IVIS/IVIS

**SOP:** NY.SOP.T.40.180

Sample Weight: N/A

Analyte	LOQ (µg/g)	Action Limit (μg/g) Results (μg/g)		Pass/Fail
Sum of Aflatoxins	-	0.020		
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

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#### **CERTIFICATE OF ANALYSIS**

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### **Pesticides LC**

**Pass** 

### **Sample Analysis**

Date: 08/28/2025 04:46 PM

Analyzed By: LC-MS/MS

SOP: NY.SOP.T.040.270

Sample Weight: 1.0353 g

Analyst: Destiny Ribadeneyra

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail	Analyte	LOQ (p
Abamectin	0.0180	0.500	<loq< td=""><td>PASS</td><td>Imidacloprid</td><td>0.008</td></loq<>	PASS	Imidacloprid	0.008
Acephate	0.00700	0.400	<loq< td=""><td>PASS</td><td>Indole-3-butyric acid</td><td>0.007</td></loq<>	PASS	Indole-3-butyric acid	0.007
Acequinocyl	0.0160	2.00	<loq< td=""><td>PASS</td><td>Kresoxim methyl</td><td>0.01</td></loq<>	PASS	Kresoxim methyl	0.01
Acetamiprid	0.00500	0.200	<loq< td=""><td>PASS</td><td>Malathion</td><td>0.01</td></loq<>	PASS	Malathion	0.01
Aldicarb	0.00500	0.400	<loq< td=""><td>PASS</td><td>Metalaxyl</td><td>0.01</td></loq<>	PASS	Metalaxyl	0.01
Azadirachtin	0.0220	1.00	<loq< td=""><td>PASS</td><td>Methiocarb</td><td>0.004</td></loq<>	PASS	Methiocarb	0.004
Azoxystrobin	0.00600	0.200	<loq< td=""><td>PASS</td><td>Methomyl</td><td>0.01</td></loq<>	PASS	Methomyl	0.01
Bifenazate	0.00600	0.200	<loq< td=""><td>PASS</td><td>Mevinphos</td><td>0.01</td></loq<>	PASS	Mevinphos	0.01
Bifenthrin	0.00300	0.200	<loq< td=""><td>PASS</td><td>MGK-264</td><td>0.01</td></loq<>	PASS	MGK-264	0.01
Boscalid	0.0110	0.400	<loq< td=""><td>PASS</td><td>Myclobutanil</td><td>0.01</td></loq<>	PASS	Myclobutanil	0.01
Carbaryl	0.00600	0.200	<loq< td=""><td>PASS</td><td>Naled</td><td>0.005</td></loq<>	PASS	Naled	0.005
Carbofuran	0.00500	0.200	<loq< td=""><td>PASS</td><td>Oxamyl</td><td>0.008</td></loq<>	PASS	Oxamyl	0.008
Chlorantraniliprole	0.00600	0.200	<loq< td=""><td>PASS</td><td>Paclobutrazol</td><td>0.01</td></loq<>	PASS	Paclobutrazol	0.01
Chlormequat chloride	0.0190	1.00	<loq< td=""><td>PASS</td><td>Permethrins, Total</td><td>0.009</td></loq<>	PASS	Permethrins, Total	0.009
Chlorpyrifos	0.00900	0.200	<loq< td=""><td>PASS</td><td>Phosmet</td><td>0.007</td></loq<>	PASS	Phosmet	0.007
Clofentezine	0.0100	0.200	<loq< td=""><td>PASS</td><td>Piperonyl Butoxide</td><td>0.008</td></loq<>	PASS	Piperonyl Butoxide	0.008
Daminozide	0.00400	1.00	<loq< td=""><td>PASS</td><td>Prallethrin</td><td>0.008</td></loq<>	PASS	Prallethrin	0.008
Diazinon	0.00700	0.200	<loq< td=""><td>PASS</td><td>Propiconazole</td><td>0.006</td></loq<>	PASS	Propiconazole	0.006
Dichlorvos	0.0120	1.00	<loq< td=""><td>PASS</td><td>Propoxur</td><td>0.008</td></loq<>	PASS	Propoxur	0.008
Dimethoate	0.00600	0.200	<loq< td=""><td>PASS</td><td>Pyrethrins</td><td>0.01</td></loq<>	PASS	Pyrethrins	0.01
Dimethomorph	0.00500	1.00	<loq< td=""><td>PASS</td><td>Pyridaben</td><td>0.006</td></loq<>	PASS	Pyridaben	0.006
Ethoprophos	0.0130	0.200	<loq< td=""><td>PASS</td><td>Spinetoram, Total</td><td>0.005</td></loq<>	PASS	Spinetoram, Total	0.005
Etofenprox	0.00300	0.400	<loq< td=""><td>PASS</td><td>Spinosad, Total</td><td>0.006</td></loq<>	PASS	Spinosad, Total	0.006
Etoxazole	0.00500	0.200	<loq< td=""><td>PASS</td><td>Spiromesifen</td><td>0.01</td></loq<>	PASS	Spiromesifen	0.01
Fenhexamid	0.0150	1.00	<loq< td=""><td>PASS</td><td>Spirotetramat</td><td>0.006</td></loq<>	PASS	Spirotetramat	0.006
Fenoxycarb	0.0110	0.200	<loq< td=""><td>PASS</td><td>Spiroxamine</td><td>0.004</td></loq<>	PASS	Spiroxamine	0.004
Fenpyroximate	0.00200	0.400	<loq< td=""><td>PASS</td><td>Tebuconazole</td><td>0.01</td></loq<>	PASS	Tebuconazole	0.01
Flonicamid	0.00700	1.00	<loq< td=""><td>PASS</td><td>Thiacloprid</td><td>0.008</td></loq<>	PASS	Thiacloprid	0.008
Fludioxonil	0.0170	0.400	<loq< td=""><td>PASS</td><td>Thiamethoxam</td><td>0.008</td></loq<>	PASS	Thiamethoxam	0.008
Hexythiazox	0.00500	1.00	<loq< td=""><td>PASS</td><td></td><td></td></loq<>	PASS		

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
Imidacloprid	0.00800	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Indole-3-butyric acid	0.00700	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
Kresoxim methyl	0.0120	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
Malathion	0.0110	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Metalaxyl	0.0120	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Methiocarb	0.00400	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

**Weston Owen** 

Laboratory Manager

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## **Pesticides GC**

**Pass** 

### **Sample Analysis**

 Date:
 08/28/2025 04:46 PM
 SOP:
 NYS.SOP.T.040.271

 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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## **Residual Solvents**

**Pass** 

### **Sample Analysis**

Date: 08/28/2025 04:46 PM

Analyzed By: GC-MS

Analyst: Destiny Ribadeneyra

**SOP:** NYS.SOP.T.040.272

Sample Weight: 0.0974 g

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

**Weston Owen** 

Laboratory Manager

08/28/2025

Weston Owen







#### **NYHO Labs LLC**

Address: 37 Huntington Street Cortland, NY 13045

Contact Name: Contact Phone:

License #: OCM-PROC-24-000081 Sample ID: 2508SMNY0609.2979



#### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

# **Microbial Impurities - MDG**

**Pass** 

### **Sample Analysis**

Date: 08/28/2025 04:46 PM

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

**Analyse:** PCR **Analyst:** Kristy Lee

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

Weston Owen

08/28/2025

Laboratory Manager

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Cortland, NY 13045
Contact Name:
Contact Phone:

License #: OCM-PROC-24-000081 Sample ID: 2508SMNY0609.2979



#### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

# **Microbial Impurities - TAPC**

**Pass** 

#### Sample Analysis

Date: 08/28/2025 04:46 PM

SOP: NYS.SOP.T.040.200

**Analysed By:** Plating **Analyst:** Lindsey Vento

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**

**Pass** 

### **Sample Analysis**

Date: 08/28/2025 04:46 PM

SOP: NYS.SOP.T.040.200

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

Weston Owen

08/28/2025

Laboratory Manager

Weston Owen







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Address: 37 Huntington Street

Cortland, NY 13045 Contact Name: Contact Phone:

License #: OCM-PROC-24-000081 Sample ID: 2508SMNY0609.2979



#### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

# **Water Activity**

**Pass** 

### **Sample Analysis**

**Date:** 08/28/2025 04:46 PM

**SOP:** NY.SOP.T.040.210

Analyzed By: Water Activity Meter

Analyst: Dylan Kane

Analyte	LOQ (Aw)	Action Limit (Aw)	Results (Aw)	Pass/Fail
Water Activity	0.25	0.85	0.38	PASS

Weston Owen

08/28/2025

Laboratory Manager

Weston Owen



