

NYHO Labs LLC Address: 37 Huntington Street, Cortland, NY 13045 Contact Name: Contact Phone: License #: OCM-PROC-24-000081 Sample ID: 2504SMNY0250.0996



#### CERTIFICATE OF ANALYSIS Permit #: OCM-CPL-00004

Certificate: 8940.2

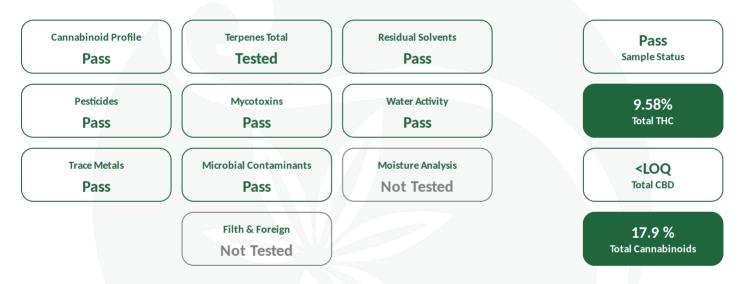
#### LEVEL Boost Protab, Extra Strength THC Tablets

Lot #: NYPT250408d9bst Sample ID: 2504SMNY0250.0996 Regulatory Category: Adult Use Received: 04/08/2025 Sampling Location: NYHO LABS LLC 37 Huntington Street Cortland New York 13045

Lot Size: 1000 Sample Type: Edible Amount Received: 8 Sample Collected: 04/08/2025 12:38 PM Published: 04/17/2025



### **COMPLIANCE FOR RETAIL**



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

Alicia Caruso-Thomas 04/17/2025 Alicia Caruso-Thomas 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737



Pass

NYHO Labs LLC Address: 37 Huntington Street, Cortland, NY 13045 Contact Name: Contact Phone: License #: OCM-PROC-24-000081 Sample ID: 2504SMNY0250.0996



### **CERTIFICATE OF ANALYSIS**

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# **Average Cannabinoid Profile**

#### **Sample Analysis**

Date: 04/14/2025 12:17 PM **SOP:** NY.SOP.T.40.260 Analyzed By: HPLC Sample Weight: N/A Analyst: Stephanie Knapp

			<i>,</i>	
Analyte	LOQ (%)	Average % (w/w)	mg/serving	Homogeneity <sup>†</sup>
Total Tetrahydrocannabinol (THC)	-	9.58	8.62	
Tetrahydrocannabinolic acid (THCA)	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ8-THC	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ9-THC	0.500	9.58	8.62	
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)	-	5.85	5.27	
Tetrahydrocannabivarinic acid (THCVA)*	0.500	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Tetrahydrocannabivarin (THCV)	0.500	5.85	5.27	
Total Active Cannabigerol (CBG)	- / /	2.02	1.81	
Cannabigerolic acid (CBGA)	0.500	0.0327	0.0294	
Cannabigerol (CBG)	0.500	1.99	1.79	
Cannabidivarin (CBDV)	0.500	0.0323	0.0291	
Cannabinol (CBN)	0.500	0.407	0.366	
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	17.9	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 =  $(\Delta 9THC + \Delta 8THC + \Delta 10THC - RS + \Delta 10THC - RR) + (0.877 \times THCA);$ Total Active THCV = THCV + (0.867 x THCVA);

Serving Weight: 0.09 g

#### Alicia Caruso-Thomas

Laboratory Director

04/17/2025

Alicia Caruso-Thomas

**Phyto-Farma Labs** 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





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### **Terpene Total**

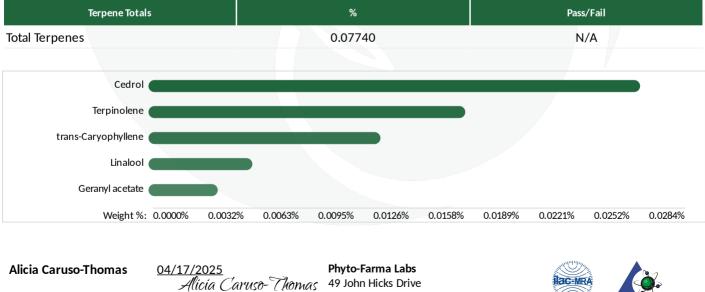
Tested (0.07740%)

#### **Sample Analysis**

Date: 04/14/2025 10:00 AM Sample Weight: 0.2294 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	<loq< td=""><td>gamma-Terpineol</td><td>0.0003000</td><td><loq< td=""></loq<></td></loq<>	gamma-Terpineol	0.0003000	<loq< td=""></loq<>
alpha-Humulene	0.0005600	0.003500	Geraniol	0.0004800	<loq< td=""></loq<>
alpha-Phellandrene	0.0006600	<loq< td=""><td>Geranyl acetate</td><td>0.0006200</td><td>0.004000</td></loq<>	Geranyl acetate	0.0006200	0.004000
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>0.003800</td></loq<>	Limonene	0.0007400	0.003800
beta-Pinene	0.0006600	<loq< td=""><td>Linalool</td><td>0.0004600</td><td>0.006000</td></loq<>	Linalool	0.0004600	0.006000
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	0.02840	Terpinolene	0.0005000	0.01830
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>0.01340</td></loq<>	trans-Caryophyllene	0.0006600	0.01340
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<>			



Laboratory Director

Warwick, NY 10990 (845) 202-9737





NYHO Labs LLC

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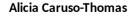
Trace Metals	Sample Analysis	Sample Analysis				
	Date: 04/11/2025 03:22 PM	SOP: NY.SOP.T.40.050				
Pass	Analyzed By: ICP-MS	Sample Weight: 0.1308 g				
	Analyst: Moni Kaneti					

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	0.00700	PASS
Chromium (Cr)*	0.00200	1100	0.182	PASS
Copper (Cu)*	0.00200	300	0.149	PASS
Lead (Pb)*	0.00200	0.500	0.00900	PASS
Mercury (Hg)*	0.00200	3.00	<loq< td=""><td>PASS</td></loq<>	PASS
Nickel (Ni)*	0.00200	20.0	0.123	PASS

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

le Analysis	Mycotoxin Analysis			
: 04/11/2025 03:55 PM <b>SOP:</b> NY.SOP.T.40.180	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,		
yzed By: LC-MS/MS Sample Weight: 0.0985 g		Pass		
yst: Destiny Ribadeneyra				

Analyte	yte LOQ (μg/g) Action Limit (μg/		Results (µg/g)	Pass/Fail	
Sum of Aflatoxins	-	0.020	0.0060	PASS	
Aflatoxin B1	0.0010	0.020	<loq< td=""><td>PASS</td></loq<>	PASS	
Aflatoxin B2	0.0020	0.020	0.0060	PASS	
Aflatoxin G1	0.0010	0.020	<loq< td=""><td>PASS</td></loq<>	PASS	
Aflatoxin G2	0.0020	0.020	<loq< td=""><td>PASS</td></loq<>	PASS	
Ochratoxin A	0.0020	0.020	<loq< td=""><td>PASS</td></loq<>	PASS	



Laboratory Director

<u>04/17/2025</u> Alicia Caruso-Thomas

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CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Pass/Fail PASS PASS

## Pesticides LC

Pass

#### Sample Analysis

Date: 04/11/2025 04:03 PM

Analyzed By: LC-MS/MS Analyst: Destiny Ribadeneyra SOP: NY.SOP.T.040.270 Sample Weight: 1 g

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail	Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	
Abamectin*	0.0180	0.500	<loq< td=""><td>PASS</td><td>Imidacloprid*</td><td>0.00800</td><td>0.400</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Imidacloprid*	0.00800	0.400	<loq< td=""><td></td></loq<>	
Acephate*	0.00700	0.400	<loq< td=""><td>PASS</td><td>Indole-3-butyric acid*</td><td>0.00700</td><td>1.00</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Indole-3-butyric acid*	0.00700	1.00	<loq< td=""><td></td></loq<>	
Acequinocyl*	0.0160	2.00	<loq< td=""><td>PASS</td><td>Kresoxim methyl*</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Kresoxim methyl*	0.0120	0.400	<loq< td=""><td></td></loq<>	
Acetamiprid*	0.00500	0.200	<loq< td=""><td>PASS</td><td>Malathion*</td><td>0.0110</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Malathion*	0.0110	0.200	<loq< td=""><td></td></loq<>	
Aldicarb*	0.00500	0.400	<loq< td=""><td>PASS</td><td>Metalaxyl*</td><td>0.0120</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Metalaxyl*	0.0120	0.200	<loq< td=""><td></td></loq<>	
Azadirachtin*	0.0220	1.00	<loq< td=""><td>PASS</td><td>Methiocarb*</td><td>0.00400</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Methiocarb*	0.00400	0.200	<loq< td=""><td></td></loq<>	
Azoxystrobin*	0.00600	0.200	<loq< td=""><td>PASS</td><td>Methomyl*</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Methomyl*	0.0120	0.400	<loq< td=""><td></td></loq<>	
Bifenazate*	0.00600	0.200	<loq< td=""><td>PASS</td><td>Mevinphos*</td><td>0.0190</td><td>1.00</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Mevinphos*	0.0190	1.00	<loq< td=""><td></td></loq<>	
Bifenthrin*	0.00300	0.200	<loq< td=""><td>PASS</td><td>MGK-264*</td><td>0.0110</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	MGK-264*	0.0110	0.200	<loq< td=""><td></td></loq<>	
Boscalid*	0.0110	0.400	<loq< td=""><td>PASS</td><td>Myclobutanil*</td><td>0.0130</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Myclobutanil*	0.0130	0.200	<loq< td=""><td></td></loq<>	
Carbaryl*	0.00600	0.200	<loq< td=""><td>PASS</td><td>Naled*</td><td>0.00500</td><td>0.500</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Naled*	0.00500	0.500	<loq< td=""><td></td></loq<>	
Carbofuran*	0.00500	0.200	<loq< td=""><td>PASS</td><td>Oxamyl*</td><td>0.00800</td><td>1.00</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Oxamyl*	0.00800	1.00	<loq< td=""><td></td></loq<>	
Chlorantraniliprole*	0.00600	0.200	<loq< td=""><td>PASS</td><td>Paclobutrazol*</td><td>0.0150</td><td>0.400</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Paclobutrazol*	0.0150	0.400	<loq< td=""><td></td></loq<>	
Chlormequat chloride*	0.0190	1.00	<loq< td=""><td>PASS</td><td>Permethrins, Total*</td><td>0.00900</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Permethrins, Total*	0.00900	0.200	<loq< td=""><td></td></loq<>	
Chlorpyrifos*	0.00900	0.200	<loq< td=""><td>PASS</td><td>Phosmet*</td><td>0.00700</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Phosmet*	0.00700	0.200	<loq< td=""><td></td></loq<>	
Clofentezine*	0.0100	0.200	<loq< td=""><td>PASS</td><td>Piperonyl Butoxide*</td><td>0.00600</td><td>2.00</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Piperonyl Butoxide*	0.00600	2.00	<loq< td=""><td></td></loq<>	
Daminozide*	0.00400	1.00	<loq< td=""><td>PASS</td><td>Prallethrin*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Prallethrin*	0.00800	0.200	<loq< td=""><td></td></loq<>	
Diazinon*	0.00700	0.200	<loq< td=""><td>PASS</td><td>Propiconazole*</td><td>0.00600</td><td>0.400</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Propiconazole*	0.00600	0.400	<loq< td=""><td></td></loq<>	
Dichlorvos*	0.0120	1.00	<loq< td=""><td>PASS</td><td>Propoxur*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Propoxur*	0.00800	0.200	<loq< td=""><td></td></loq<>	
Dimethoate*	0.00600	0.200	<loq< td=""><td>PASS</td><td>Pyrethrins*</td><td>0.0140</td><td>1.00</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Pyrethrins*	0.0140	1.00	<loq< td=""><td></td></loq<>	
Dimethomorph*	0.00500	1.00	<loq< td=""><td>PASS</td><td>Pyridaben*</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Pyridaben*	0.00600	0.200	<loq< td=""><td></td></loq<>	
Ethoprophos*	0.0130	0.200	<loq< td=""><td>PASS</td><td>Spinetoram, Total*</td><td>0.00500</td><td>1.00</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Spinetoram, Total*	0.00500	1.00	<loq< td=""><td></td></loq<>	
Etofenprox*	0.00300	0.400	<loq< td=""><td>PASS</td><td>Spinosad, Total*</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Spinosad, Total*	0.00600	0.200	<loq< td=""><td></td></loq<>	
Etoxazole*	0.00500	0.200	<loq< td=""><td>PASS</td><td>Spiromesifen*</td><td>0.0130</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Spiromesifen*	0.0130	0.200	<loq< td=""><td></td></loq<>	
Fenhexamid*	0.0150	1.00	<loq< td=""><td>PASS</td><td>Spirotetramat*</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Spirotetramat*	0.00600	0.200	<loq< td=""><td></td></loq<>	
Fenoxycarb*	0.0110	0.200	<loq< td=""><td>PASS</td><td>Spiroxamine*</td><td>0.00400</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Spiroxamine*	0.00400	0.200	<loq< td=""><td></td></loq<>	
Fenpyroximate*	0.00200	0.400	<loq< td=""><td>PASS</td><td>Tebuconazole*</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Tebuconazole*	0.0120	0.400	<loq< td=""><td></td></loq<>	
Flonicamid*	0.00700	1.00	<loq< td=""><td>PASS</td><td>Thiacloprid*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Thiacloprid*	0.00800	0.200	<loq< td=""><td></td></loq<>	
Fludioxonil*	0.0170	0.400	<loq< td=""><td>PASS</td><td>Thiamethoxam*</td><td>0.00800</td><td>0.200</td><td><loq< td=""><td></td></loq<></td></loq<>	PASS	Thiamethoxam*	0.00800	0.200	<loq< td=""><td></td></loq<>	
Hexythiazox*	0.00500	1.00	<loq< td=""><td>PASS</td><td></td><td></td><td></td><td></td><td></td></loq<>	PASS					

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

#### Alicia Caruso-Thomas

Laboratory Director

<u>04/17/2025</u> Alicía Caruso-Thomas

Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





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### CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

 Pesticides GC
 Sample Analysis

 Date: 04/11/2025 04:16 PM
 SOP: NYS.SOP.T.040.271

 Pass
 Analyzed By: GC-MS/MS
 Sample Weight: N/A

 Analyst: Destiny Ribadeneyra
 Soperation

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

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

Alicia Caruso-Thomas

Laboratory Director

<u>04/17/2025</u> Alicia Caruso-Thomas

Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





NYHO Labs LLC

Contact Name: Contact Phone:

License #: OCM-PROC-24-000081 Sample ID: 2504SMNY0250.0996

Address: 37 Huntington Street, Cortland, NY 13045

Certificate: 8940.2



### CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Residual Solvents	Sample Analysis	Sample Analysis				
	Date: 04/10/2025 12:17 PM	SOP: NYS.SOP.T.040.272				
Pass	Analyzed By: GC-MS	Sample Weight: 0.0952 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

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

#### Alicia Caruso-Thomas

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Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





NYHO Labs LLC Address: 37 Huntington Street, Cortland, NY 13045 Contact Name: Contact Phone: License #: OCM-PROC-24-000081 Sample ID: 2504SMNY0250.0996



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

### **Microbial Impurities - MDG**

Pass

#### Sample Analysis

Date: 04/15/2025 10:41 AM 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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NYHO Labs LLC Address: 37 Huntington Street, Cortland, NY 13045 Contact Name: Contact Phone: License #: OCM-PROC-24-000081 Sample ID: 2504SMNY0250.0996



#### CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Microbial Impurities - TAPC	Sample Analysis		
	Date: 04/14/2025 09:26 AM	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: 04/14/2025 02:25 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

		SOP: NY.SOP.T.040.210
Pass Analyz		
	zed By: Water Activity Meter	
Analy	st: Moni Kaneti	

Analyte	LOQ (Aw)	Action Limit (Aw)	Results (Aw)	Pass/Fail
Water Activity	0.25	0.85	0.26	PASS

