

Address: 37 Huntington Street

Cortland, NY 13045

Contact Name: Geoffrey Brown

Contact Phone:

License #: OCM-AUCP-22-000003

Sample ID: 4641

Certificate: 4641.1



### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

# **Relief THC:CBD Tincture**

Lot #: TC00017 Sample ID: 4641

Regulatory Category: Adult Use

Received: 05/03/2024

Sampling Location: 37 Huntington St

Cortland, NY 13045

Lot Size: 2500

Sample Type: Concentrate Amount Received: 10g

Sample Collected: 05/02/2024 11:52 AM

Published: 05/09/2024



# **COMPLIANCE FOR RETAIL**

**Cannabinoid Profile** 

**Not Tested** 

Average Cannabinoid Profile

**Pass** 

**Terpenes Total** 

**Tested** 

**Pesticides** 

**Pass** 

Mycotoxins

**Pass** 

**Residual Solvents** 

**Pass** 

Trace Metals

**Pass** 

Microbial Contaminants

**Pass** 

Moisture Analysis

**Not Tested** 

Water Activity

**Not Tested** 

Filth & Foreign

**Not Tested** 

Pass

Sample Status

1.03% Total THC

2.11% Total CBD

3.97 %
Total Cannabinoids

Report Notes: N/A

**Lindsey Vento** 

05/09/2024

Micro Director

Lindsey Vento







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**Average Cannabinoid Profile** 

Certificate: 4641.1

**Pass** 



### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

## Sample Analysis

Date: 05/07/2024 09:10 AM

**SOP:** NY.SOP.T.40.260

Analyzed By: HPLC

Sample Weight: N/A

Analyst: Stephanie Knapp

Analyte	LOQ (%)	Average % (w/w)	mg/serving	Homogeneity <sup>†</sup>
Total Tetrahydrocannabinol (THC)	-	1.03	10.3	PASS
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-ΤΗC	0.500	1.02	10.2	
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	0.00166	0.0166	
Total Cannabidiol (CBD)	-	2.11	21.1	PASS
Cannabinadiolic acid (CBDA)	0.500	0.00585	0.0585	
Cannabidiol (CBD)	0.500	2.10	21.0	
Total Active Tetrahydrocannabivarin (THCV)	-	0.0622	0.622	
Tetrahydrocannabivarinic acid (THCVA)*	0.500	0.0149	0.149	
Tetrahydrocannabivarin (THCV)	0.500	0.0493	0.493	
Total Active Cannabigerol (CBG)	- /- / /	0.0733	0.733	
Cannabigerolic acid (CBGA)	0.500	0.00423	0.0423	
Cannabigerol (CBG)	0.500	0.0696	0.696	
Cannabidivarin (CBDV)	0.500	0.591	5.91	
Cannabinol (CBN)	0.500	0.00156	0.0156	
Cannabichromene (CBC)	0.500	0.106	1.06	

Cannabinoid Totals	Actual % (w/w)	mg/serving	Homogeneity <sup>†</sup>
Total Cannabinoids	3.97	39.7	PASS

<sup>\*</sup> Analyte is not included in ISO 17025 scope of accreditation

† Concentration of individual samples must be  $\pm 25\%$  of the mean concentration Total Active CBD = CBD + (0.877 x CBDA); Total Active CBG = CBG + (0.878 x CBGA); Total Active THC = ( $\Delta 97$ HC +  $\Delta 87$ HC +  $\Delta 107$ HC-RS +  $\Delta 107$ HC-RR) + (0.877 x THCA); Total Active THCV = THCV + (0.867 x THCVA);

Serving Weight: 1 g

Micro Director

**Lindsey Vento** 05/09/2024

Lindsey Vento







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**Terpene Total** 

Tested (0.09000%)



### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

## **Sample Analysis**

**Date:** 05/08/2024 09:40 AM

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

Sample Weight: 0.4762 g

Analyzed By: GC-MS

Analyst: Stephanie Knapp

Analyte	LOQ (%)	Results (%)
3-Carene	0.02000	<loq< td=""></loq<>
alpha-Bisabolol	0.02000	0.03000
alpha-Humulene	0.03000	<loq< td=""></loq<>
alpha-Phellandrene	0.03000	<loq< td=""></loq<>
alpha-Pinene	0.02000	<loq< td=""></loq<>
alpha-Terpinene	0.01000	<loq< td=""></loq<>
alpha-Terpineol	0.02000	<loq< td=""></loq<>
beta-Myrcene	0.03000	<loq< td=""></loq<>
beta-Pinene	0.03000	<loq< td=""></loq<>
Borneol	0.02000	<loq< td=""></loq<>
Camphene	0.02000	<loq< td=""></loq<>
Camphor	0.02000	<loq< td=""></loq<>
Caryophyllene oxide	0.03000	<loq< td=""></loq<>
Cedrene	0.02000	<loq< td=""></loq<>
Cedrol	0.03000	<loq< td=""></loq<>
cis-Nerolidol	0.03000	<loq< td=""></loq<>
cis-Ocimene	0.03000	<loq< td=""></loq<>
Eucalyptol	0.04000	<loq< td=""></loq<>
Farnesene	0.04000	<loq< td=""></loq<>
Fenchone	0.03000	<loq< td=""></loq<>

Analyte	LOQ (%)	Results (%)
gamma-Terpinene	0.02000	<loq< td=""></loq<>
gamma-Terpineol	0.02000	<loq< td=""></loq<>
Geraniol	0.02000	<loq< td=""></loq<>
Geranyl acetate	0.03000	<loq< td=""></loq<>
Guaiol	0.03000	<loq< td=""></loq<>
soborneol	0.02000	<loq< td=""></loq<>
sopulegol	0.03000	<loq< td=""></loq<>
Limonene	0.04000	<loq< td=""></loq<>
inalool	0.02000	<loq< td=""></loq<>
Menthol	0.02000	<loq< td=""></loq<>
Nerol	0.03000	<loq< td=""></loq<>
Pulegone (+)	0.03000	<loq< td=""></loq<>
Sabinene	0.02000	<loq< td=""></loq<>
Sabinene Hydrate	0.02000	<loq< td=""></loq<>
Terpinolene	0.02000	<loq< td=""></loq<>
trans-b-Ocimene	0.02000	<loq< td=""></loq<>
trans-Caryophyllene	0.03000	0.06000
trans-Nerolidol	0.04000	<loq< td=""></loq<>
Valencene	0.03000	<loq< td=""></loq<>

Terpene Total	5			%				Pass	s/Fail	
otal Terpenes				0.0900	00			N	/A	
trans-Caryophyllene										
alpha-Bisabolol										
Valencene										
trans-Nerolidol										
trans-b-Ocimene										
Weight %:	0.0000%	0.0067%	0.0133%	0.0200%	0.0267%	0.0333%	0.0400%	0.0467%	0.0533%	0.0600%

**Lindsey Vento** 

Micro Director

05/09/2024

Lindsey Vento







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**Pass** 

**Trace Metals** 



### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

### **Sample Analysis**

Date: 05/09/2024 02:18 PM

**SOP:** NY.SOP.T.40.050

Analyzed By: ICP-MS

Sample Weight: 0.12654 g

Analyst: Moni Kaneti

Analyte	LOQ (μg/g)	Action Limit (μg/g)	Results (μg/g)	Pass/Fail
Antimony (Sb)*	0.130	120	<loq< td=""><td>PASS</td></loq<>	PASS
Arsenic (As)*	0.0700	1.50	<loq< td=""><td>PASS</td></loq<>	PASS
Cadmium (Cd)*	0.0600	0.500	<loq< td=""><td>PASS</td></loq<>	PASS
Chromium (Cr)*	0.360	1100	<loq< td=""><td>PASS</td></loq<>	PASS
Copper (Cu)*	0.390	300	0.702	PASS
Lead (Pb)*	0.0800	0.500	0.0960	PASS
Mercury (Hg)*	0.0100	3.00	<loq< td=""><td>PASS</td></loq<>	PASS
Nickel (Ni)*	0.110	20.0	<loq< td=""><td>PASS</td></loq<>	PASS

<sup>\*</sup> Analyte is not included in ISO 17025 scope of accreditation

# **Mycotoxin Analysis**

**Pass** 

# **Sample Analysis**

Date: 05/09/2024 01:13 PM

Analyst: Destiny Ribadeneyra

Analyzed By: LC-MS/MS

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

Sample Weight: 0.1 g

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

**Lindsey Vento** 

Micro Director

05/09/2024

Lindsey Venta







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Sample ID: 4641

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**Pass** 

**Pesticides LC** 



# **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

## **Sample Analysis**

Date: 05/08/2024 01:37 PM

SOP: NY.SOP.T.040.270

Analyzed By: LC-MS/MS

Sample Weight: 0.98139 g

Analyst: Stephanie Knapp

Analyte	LOQ (ppm)	Action Limit	Results (ppm)	Pass/Fail	Analyte	LOQ (ppm)	Action Limit	Results (ppm)	Pass/Fail
Abamectin*	0.0180	(ppm) 0.500	<loq< td=""><td>PASS</td><td>Imidacloprid*</td><td>0.00800</td><td>(ppm) 0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Imidacloprid*	0.00800	(ppm) 0.400	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Indole-3-butyric acid*	0.00700	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Kresoxim methyl*	0.0120	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Malathion*	0.0110	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Metalaxyl*	0.0120	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Methiocarb*	0.00400	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Methomyl*	0.0120	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Mevinphos*	0.0190	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	MGK-264*	0.0110	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Myclobutanil*	0.0130	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Naled*	0.00500	0.500	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Oxamyl*	0.00800	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Paclobutrazol*	0.0150	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Permethrins, Total*	0.00900	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Phosmet*	0.00700	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Piperonyl Butoxide*	0.00600	2.00	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Prallethrin*	0.00800	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Propiconazole*	0.00600	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Propoxur*	0.00800	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Pyrethrins*	0.0140	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Pyridaben*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
thoprophos*	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>PASS</td></loq<></td></loq<>	PASS	Spinetoram, Total*	0.00500	1.00	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Spinosad, Total*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Spiromesifen*	0.0130	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
enhexamid*	0.0150	1.00	<loq< td=""><td>PASS</td><td>Spirotetramat*</td><td>0.00600</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Spirotetramat*	0.00600	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
enoxycarb*	0.0110	0.200	<loq< td=""><td>PASS</td><td>Spiroxamine*</td><td>0.00400</td><td>0.200</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Spiroxamine*	0.00400	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
enpyroximate*	0.00200	0.400	<loq< td=""><td>PASS</td><td>Tebuconazole*</td><td>0.0120</td><td>0.400</td><td><loq< td=""><td>PASS</td></loq<></td></loq<>	PASS	Tebuconazole*	0.0120	0.400	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Thiacloprid*	0.00800	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
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>PASS</td></loq<></td></loq<>	PASS	Thiamethoxam*	0.00800	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Hexythiazox*	0.00500	1.00	<loq< td=""><td>PASS</td><td></td><td></td><td></td><td></td><td></td></loq<>	PASS					

 $<sup>^{\</sup>ast}$  Analyte is not included in ISO 17025 scope of accreditation

**Lindsey Vento** 

05/09/2024

Micro Director

Lindsey Venta







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Cortland, NY 13045

Contact Name: Geoffrey Brown

Contact Phone:

License #: OCM-AUCP-22-000003

Sample ID: 4641

Certificate: 4641.1

**Pass** 

**Pesticides GC** 



### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

## **Sample Analysis**

Date: 05/07/2024 08:59 AM

**SOP:** NYS.SOP.T.040.271

Analyzed By: GC-MS/MS

Sample Weight: 0.98139 g

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
lmazalil*	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

<sup>\*</sup> Analyte is not included in ISO 17025 scope of accreditation

**Lindsey Vento** 

Micro Director

05/09/2024

± Lindsey Vento







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Contact Name: Geoffrey Brown

Contact Phone:

License #: OCM-AUCP-22-000003

Sample ID: 4641

Certificate: 4641.1

**Pass** 

**Residual Solvents** 



### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

## **Sample Analysis**

Date: 05/08/2024 10:40 AM

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

Analyzed By: GC-MS

Sample Weight: 0.10471 g

Analyst: Stephanie Knapp

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
1,2-Dichloroethane (Ethylene dichloride, Ethylene chloride)	0.670	5.00	<loq< td=""><td>PASS</td></loq<>	PASS
2-Propanol (Isopropanol, Isopropyl alcohol)	21.7	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Acetone (2-Propanone)	15.9	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Acetonitrile	0.850	410	<loq< td=""><td>PASS</td></loq<>	PASS
Benzene	0.710	2.00	<loq< td=""><td>PASS</td></loq<>	PASS
Butanes, Total	0.350	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Chloroform	0.540	60.0	<loq< td=""><td>PASS</td></loq<>	PASS
Dichloromethane (Methylene chloride)	1.07	600	<loq< td=""><td>PASS</td></loq<>	PASS
Dimethyl sulfoxide (DMSO)	0.660	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Ethanol (Ethyl alcohol)	10.0	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Ethyl acetate (Acetic acid ethyl ester)	18.4	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Ethyl ether (Diethyl ether, 1,1'-Oxybisethane)	0.440	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Heptane (n-Heptane)	0.360	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Hexanes, Total	0.390	290	<loq< td=""><td>PASS</td></loq<>	PASS
Methanol (Methyl alcohol)	2.47	3000	<loq< td=""><td>PASS</td></loq<>	PASS
Pentanes, Total	0.370	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Propane	0.530	5000	<loq< td=""><td>PASS</td></loq<>	PASS
Toluene (Methylbenzene)	2.34	890	<loq< td=""><td>PASS</td></loq<>	PASS
Trichloroethane (1,1,1-)	0.410	1500	<loq< td=""><td>PASS</td></loq<>	PASS
Xylenes, Total (ortho-, meta-, para-)	2.65	2170	<loq< td=""><td>PASS</td></loq<>	PASS

**Lindsey Vento** 

Micro Director

05/09/2024

Lindsey Vento







Address: 37 Huntington Street

Cortland, NY 13045

Contact Name: Geoffrey Brown

Contact Phone:

License #: OCM-AUCP-22-000003

Sample ID: 4641

**Microbial Impurities - MDG** 

Certificate: 4641.1

**Pass** 



# **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

## **Sample Analysis**

Date: 05/09/2024 11:10 PM

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

Analysed By: 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

**Lindsey Vento** 

05/09/2024

Micro Director

Lindsey Vento







Certificate: 4641.1

**NYHO Labs LLC** 

Address: 37 Huntington Street

Cortland, NY 13045

Contact Name: Geoffrey Brown

Contact Phone:

License #: OCM-AUCP-22-000003

Sample ID: 4641



### **CERTIFICATE OF ANALYSIS**

Permit #: OCM-CPL-00004

# **Microbial Impurities - TAPC**

**Pass** 

### Sample Analysis

Date: 05/08/2024 04:40 PM

SOP: NYS.SOP.T.040.200

Analyzed 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: 05/07/2024 08:49 AM

**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
Mold Count	5	1000	<loq< td=""><td>PASS</td></loq<>	PASS
Yeast Count	5	1000	<loq< td=""><td>PASS</td></loq<>	PASS

**Lindsey Vento** 

05/09/2024

Micro Director

Lindsey Vento



