

Certificate Of Analysis

Results Summary

Average Cannabinoid Profile

Microbial Impurities (MDG for

STEC, Salmonella, Asp sp.) **Microbial Impurities (Total**

Aerobic Bacteria/CDP-TC)

Yeast and Mold/CDP-YMR)

Microbial Impurities (Total

Terpenes

Trace Metals

Pesticides LC

Pesticides GC

Water Activity

Residual Solvents

Mycotoxins

Compliance

PASS

PASS

PASS

PASS

PASS

PASS

PASS

PASS

PASS

Client Name: Hudson Valley Hemp Company, LL	С
Contact Name: Lucas Seymour	
Address: 67 Pine Wood Rd Hudson, NY 12534	
Phone: 518-567-2247	
License Number: OCM-AUCC-22-000064/OCM- AUCP-22-000019	

Sample De	scription:	Boost D	Prop Pouch
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Lot Number: BST30NY24015-P

Regulatory Category: Adult Use

Sample Matrix: Extracted

Delivery Method: Oral

Sample Type: Edible

Sample Subtype: Tablet

Sampling Site: 67 Pine

Sampling Date and Tin

e Wood Rd Hudson, NY 12534
me: 03/04/2024 04:11 PM



Certificate Of Analysis

Average Cannabinoid Profile Date analyzed: 03/07/2024 Method: NY.SOP.T.40.260 Analyst: Stephanie Knapp

Date started: 03/07/2024 08:32 AM

Analyte	LOQ (µg/mL)	Average (% w/w)	Average (mg/ serving)	Homogeneity Pass/ Fail†
Cannabichromene (CBC)	0.5	0.12	0.26	
Cannabidiol (CBD)	0.5	0.18	0.38	
Cannabidivarin (CBDV)	0.5	<loq< td=""><td>0.01</td><td></td></loq<>	0.01	
Cannabigerol (CBG)	0.5	0.18	0.38	
Cannabigerolic acid (CBGA)	0.5	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabinadiolic acid (CBDA)	0.5	<loq< td=""><td>0.01</td><td></td></loq<>	0.01	
Cannabinol (CBN)	0.5	0.07	0.14	
Tetrahydrocannabinolic acid (THCA)	0.5	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Tetrahydrocannabivarin (THCV)	0.5	0.06	0.15	
Tetrahydrocannabivarinic Acid (THCVA)	0.5	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ10-THC-RR	0.5	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ10-THC-RS	0.5	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ8-THC	0.5	<loq< td=""><td>0.01</td><td></td></loq<>	0.01	
Δ9-ТНС	0.5	4.71	10.17	
Total Active Cannabidiol (CBD)	-	0.18	0.39	
Total Active Cannabigerol (CBG)	-	0.18	0.38	
Total Active Tetrahydrocannabinol (THC)	-	4.71	10.17	PASS
Total Active Tetrahydrocannabivarin (THCV)	-	0.06	0.15	
Total Active Cannabinoids	-	5.32	11.5	
			Overall Status	PASS

†Concentration of individual samples must be ±25% of the mean concentration for marketed cannabinoids

Note: Total Active CBD = CBD + (0.877 x CBDA); Total Active CBG = CBG + (0.878 x CBGA); Total Active THC = (Δ 9THC + Δ 8THC + Δ 10THC-RS + Δ 10THC-RR) + (0.877 x THCA); Total Active THCV = THCV + (0.867 x THCVA)

Analyzed by HPLC



Certificate Of Analysis

Terpenes Date analyzed: 03/08/2024 Method: NY.SOP.T.40.090 Analyst: Destiny Ribadeneyra

Date started: 03/05/2024 08:38 AM

Analyte	Result (%w/w)	LOQ
3-Carene	<loq< td=""><td>0.02</td></loq<>	0.02
alpha-Bisabolol	<loq< td=""><td>0.02</td></loq<>	0.02
alpha-Humulene	<loq< td=""><td>0.03</td></loq<>	0.03
alpha-Phellandrene	<loq< td=""><td>0.03</td></loq<>	0.03
alpha-Pinene	<loq< td=""><td>0.02</td></loq<>	0.02
alpha-Terpinene	<loq< td=""><td>0.01</td></loq<>	0.01
alpha-Terpineol	<loq< td=""><td>0.02</td></loq<>	0.02
beta-Myrcene	<loq< td=""><td>0.03</td></loq<>	0.03
beta-Pinene	<loq< td=""><td>0.03</td></loq<>	0.03
Borneol	<loq< td=""><td>0.02</td></loq<>	0.02
Camphene	<loq< td=""><td>0.02</td></loq<>	0.02
Camphor	<loq< td=""><td>0.02</td></loq<>	0.02
Caryophyllene oxide	<loq< td=""><td>0.03</td></loq<>	0.03
Cedrene	<loq< td=""><td>0.02</td></loq<>	0.02
Cedrol	<loq< td=""><td>0.03</td></loq<>	0.03
cis-Nerolidol	<loq< td=""><td>0.03</td></loq<>	0.03
cis-Ocimene	<loq< td=""><td>0.03</td></loq<>	0.03
Eucalyptol	<loq< td=""><td>0.04</td></loq<>	0.04
Farnesene	<loq< td=""><td>0.04</td></loq<>	0.04
Fenchol	<loq< td=""><td>0.02</td></loq<>	0.02
Fenchone	<loq< td=""><td>0.03</td></loq<>	0.03
gamma-Terpinene	<loq< td=""><td>0.02</td></loq<>	0.02
gamma-Terpineol	<loq< td=""><td>0.02</td></loq<>	0.02
Geraniol	<loq< td=""><td>0.02</td></loq<>	0.02
Geranyl Acetate	<loq< td=""><td>0.03</td></loq<>	0.03

Phyto-Farma Labs a Smithers company	Phyto-farma Labs 49 John Hicks Drive Warwick, NY 10990 Permit#: OCM-CPL-2022-00004 Phone: 845-988-0937	Compliance Certificate Of Analysis
Guaiol	<loq< td=""><td>0.03</td></loq<>	0.03
Isoborneol	<loq< td=""><td>0.02</td></loq<>	0.02
Isopulegol	<loq< td=""><td>0.03</td></loq<>	0.03
Limonene	<loq< td=""><td>0.04</td></loq<>	0.04
Linalool	<loq< td=""><td>0.02</td></loq<>	0.02
Menthol	<loq< td=""><td>0.02</td></loq<>	0.02
Nerol	<loq< td=""><td>0.03</td></loq<>	0.03
Pulegone	<loq< td=""><td>0.03</td></loq<>	0.03
Sabinene	<loq< td=""><td>0.02</td></loq<>	0.02
Sabinene Hydrate	<loq< td=""><td>0.02</td></loq<>	0.02
Terpinolene	<loq< td=""><td>0.02</td></loq<>	0.02
trans-b-Ocimene	<loq< td=""><td>0.02</td></loq<>	0.02
trans-Caryophyllene	<loq< td=""><td>0.03</td></loq<>	0.03
trans-Nerolidol	<loq< td=""><td>0.04</td></loq<>	0.04
Valencene	<loq< td=""><td>0.03</td></loq<>	0.03
TOTAL (%)	0	

V151.15

Analyzed by GCMS



Certificate Of Analysis

Trace Metals PASS Date analyzed: 03/08/2024 Method: NY.SOP.T.40.050 Analyst: Moni Kaneti

Date started: 03/05/2024 10:08 AM

Analyte	Result (µg/g)	LOQ	Allowable Limit	Pass/Fail
Antimony (Sb)	<loq< td=""><td>0.13</td><td>120</td><td>PASS</td></loq<>	0.13	120	PASS
Arsenic (As)	<loq< td=""><td>0.07</td><td>1.5</td><td>PASS</td></loq<>	0.07	1.5	PASS
Cadmium (Cd)	0.102	0.06	0.5	PASS
Chromium (Cr)	<loq< td=""><td>0.36</td><td>1100</td><td>PASS</td></loq<>	0.36	1100	PASS
Copper (Cu)	<loq< td=""><td>0.39</td><td>300</td><td>PASS</td></loq<>	0.39	300	PASS
Lead (Pb)	<loq< td=""><td>0.08</td><td>0.5</td><td>PASS</td></loq<>	0.08	0.5	PASS
Mercury (Hg)	<loq< td=""><td>0.01</td><td>3</td><td>PASS</td></loq<>	0.01	3	PASS
Nickel (Ni)	0.146	0.11	20	PASS
			Overall Status	PASS

Analyzed by ICP-MS

V114.36



Method: NY.SOP.T.40.180

PASS

Certificate Of Analysis

Mycotoxins

Analyst: Destiny Ribadeneyra

Date started: 03/10/2024 03:09 PM

Date analyzed: 03/10/2024

Analyte	Result (µg/g)	LOQ (μg/g)	Allowable Limit	Pass/Fail
Aflatoxin B1	<loq< td=""><td>0.001</td><td>0.02</td><td>PASS</td></loq<>	0.001	0.02	PASS
Aflatoxin B2	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
Aflatoxin G1	<loq< td=""><td>0.001</td><td>0.02</td><td>PASS</td></loq<>	0.001	0.02	PASS
Aflatoxin G2	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
Sum of Aflatoxins	0	-	0.02	PASS
Ochratoxin A	<loq< td=""><td>0.002</td><td>0.02</td><td>PASS</td></loq<>	0.002	0.02	PASS
			Overall Status	PASS

Analysis Instrument 30 LC-MS TQ

V141.7



PASS

Certificate Of Analysis

Pesticides LC

Date analyzed: 03/07/2024 Method: NY.SOP.T.040.270

Analyst: Stephanie Knapp

Date started: 03/06/2024 01:01 PM

Analyte	Result (µg/g)	LOQ	Allowable Limit	Pass/Fail
Abamectin	<loq< td=""><td>0.018</td><td>0.5</td><td>PASS</td></loq<>	0.018	0.5	PASS
Acephate	<loq< td=""><td>0.007</td><td>0.4</td><td>PASS</td></loq<>	0.007	0.4	PASS
Acequinocyl	<loq< td=""><td>0.016</td><td>2</td><td>PASS</td></loq<>	0.016	2	PASS
Acetamiprid	<loq< td=""><td>0.005</td><td>0.2</td><td>PASS</td></loq<>	0.005	0.2	PASS
Aldicarb	<loq< td=""><td>0.005</td><td>0.4</td><td>PASS</td></loq<>	0.005	0.4	PASS
Azadirachtin	<loq< td=""><td>0.022</td><td>1</td><td>PASS</td></loq<>	0.022	1	PASS
Azoxystrobin	<loq< td=""><td>0.006</td><td>0.2</td><td>PASS</td></loq<>	0.006	0.2	PASS
Bifenazate	<loq< td=""><td>0.006</td><td>0.2</td><td>PASS</td></loq<>	0.006	0.2	PASS
Bifenthrin	<loq< td=""><td>0.003</td><td>0.2</td><td>PASS</td></loq<>	0.003	0.2	PASS
Boscalid	<loq< td=""><td>0.011</td><td>0.4</td><td>PASS</td></loq<>	0.011	0.4	PASS
Carbaryl	<loq< td=""><td>0.006</td><td>0.2</td><td>PASS</td></loq<>	0.006	0.2	PASS
Carbofuran	<loq< td=""><td>0.005</td><td>0.2</td><td>PASS</td></loq<>	0.005	0.2	PASS
Chlorantraniliprole	<loq< td=""><td>0.006</td><td>0.2</td><td>PASS</td></loq<>	0.006	0.2	PASS
Chlormequat chloride	<loq< td=""><td>0.019</td><td>1</td><td>PASS</td></loq<>	0.019	1	PASS
Chlorpyrifos	<loq< td=""><td>0.009</td><td>0.2</td><td>PASS</td></loq<>	0.009	0.2	PASS
Clofentezine	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Daminozide	<loq< td=""><td>0.004</td><td>1</td><td>PASS</td></loq<>	0.004	1	PASS
Diazinon	<loq< td=""><td>0.007</td><td>0.2</td><td>PASS</td></loq<>	0.007	0.2	PASS
Dichlorvos	<loq< td=""><td>0.012</td><td>1</td><td>PASS</td></loq<>	0.012	1	PASS
Dimethoate	<loq< td=""><td>0.006</td><td>0.2</td><td>PASS</td></loq<>	0.006	0.2	PASS
Dimethomorph	<loq< td=""><td>0.005</td><td>1</td><td>PASS</td></loq<>	0.005	1	PASS
Ethoprophos	<loq< td=""><td>0.013</td><td>0.2</td><td>PASS</td></loq<>	0.013	0.2	PASS
Etofenprox	<loq< td=""><td>0.003</td><td>0.4</td><td>PASS</td></loq<>	0.003	0.4	PASS
Etoxazole	<loq< td=""><td>0.005</td><td>0.2</td><td>PASS</td></loq<>	0.005	0.2	PASS
Fenhexamid	<loq< td=""><td>0.015</td><td>1</td><td>PASS</td></loq<>	0.015	1	PASS

Phyto-Farma Labs a Smithers company	Phyto-farm 49 John Hicks Warwick, NY 1 Permit#: OCM Phone: 845-98	Drive .0990 -CPL-2022-00004	Certificate	Compliance Of Analysis
Fenoxycarb	<loq< th=""><th>0.011</th><th>0.2</th><th>PASS</th></loq<>	0.011	0.2	PASS
Fenpyroximate	<loq< td=""><td>0.002</td><td>0.4</td><td>PASS</td></loq<>	0.002	0.4	PASS
Flonicamid	<loq< td=""><td>0.007</td><td>1</td><td>PASS</td></loq<>	0.007	1	PASS
Fludioxonil	<loq< td=""><td>0.017</td><td>0.4</td><td>PASS</td></loq<>	0.017	0.4	PASS
Hexythiazox	<loq< td=""><td>0.005</td><td>1</td><td>PASS</td></loq<>	0.005	1	PASS
Imidacloprid	<loq< td=""><td>0.008</td><td>0.4</td><td>PASS</td></loq<>	0.008	0.4	PASS
Indole-3-butyric acid	<loq< td=""><td>0.007</td><td>1</td><td>PASS</td></loq<>	0.007	1	PASS
Kresoxim methyl	<loq< td=""><td>0.012</td><td>0.4</td><td>PASS</td></loq<>	0.012	0.4	PASS
Malathion	<loq< td=""><td>0.011</td><td>0.2</td><td>PASS</td></loq<>	0.011	0.2	PASS
Metalaxyl	<loq< td=""><td>0.012</td><td>0.2</td><td>PASS</td></loq<>	0.012	0.2	PASS
Methiocarb	<loq< td=""><td>0.004</td><td>0.2</td><td>PASS</td></loq<>	0.004	0.2	PASS
Methomyl	<loq< td=""><td>0.012</td><td>0.4</td><td>PASS</td></loq<>	0.012	0.4	PASS
Mevinphos	<loq< td=""><td>0.019</td><td>1</td><td>PASS</td></loq<>	0.019	1	PASS
MGK-264	<loq< td=""><td>0.011</td><td>0.2</td><td>PASS</td></loq<>	0.011	0.2	PASS
Myclobutanil	<loq< td=""><td>0.013</td><td>0.2</td><td>PASS</td></loq<>	0.013	0.2	PASS
Naled	<loq< td=""><td>0.005</td><td>0.5</td><td>PASS</td></loq<>	0.005	0.5	PASS
Oxamyl	<loq< td=""><td>0.008</td><td>1</td><td>PASS</td></loq<>	0.008	1	PASS
Paclobutrazol	<loq< td=""><td>0.015</td><td>0.4</td><td>PASS</td></loq<>	0.015	0.4	PASS
Permethrins, Total	<loq< td=""><td>0.009</td><td>0.2</td><td>PASS</td></loq<>	0.009	0.2	PASS
Phosmet	<loq< td=""><td>0.007</td><td>0.2</td><td>PASS</td></loq<>	0.007	0.2	PASS
Piperonyl Butoxide	<loq< td=""><td>0.006</td><td>2</td><td>PASS</td></loq<>	0.006	2	PASS
Prallethrin	<loq< td=""><td>0.008</td><td>0.2</td><td>PASS</td></loq<>	0.008	0.2	PASS
Propiconazole	<loq< td=""><td>0.006</td><td>0.4</td><td>PASS</td></loq<>	0.006	0.4	PASS
Propoxur	<loq< td=""><td>0.008</td><td>0.2</td><td>PASS</td></loq<>	0.008	0.2	PASS
Pyrethrins	<loq< td=""><td>0.014</td><td>1</td><td>PASS</td></loq<>	0.014	1	PASS
Pyridaben	<loq< td=""><td>0.006</td><td>0.2</td><td>PASS</td></loq<>	0.006	0.2	PASS
Spinetoram, Total	<loq< td=""><td>0.005</td><td>1</td><td>PASS</td></loq<>	0.005	1	PASS
Spinosad, Total	<loq< td=""><td>0.006</td><td>0.2</td><td>PASS</td></loq<>	0.006	0.2	PASS
Spiromesifen	<loq< td=""><td>0.013</td><td>0.2</td><td>PASS</td></loq<>	0.013	0.2	PASS
Spirotetramat	<loq< td=""><td>0.006</td><td>0.2</td><td>PASS</td></loq<>	0.006	0.2	PASS
Spiroxamine	<loq< td=""><td>0.004</td><td>0.2</td><td>PASS</td></loq<>	0.004	0.2	PASS



Tebuconazole

Thiacloprid

Thiamethoxam

Phyto-farma Labs

30 Agilent LS-MS TQ

49 John Hicks Drive Warwick, NY 10990 Permit#: OCM-CPL-2022-00004 Phone: 845-988-0937 <LOQ 0.012 <LOQ 0.008 <LOQ 0.008

Certificate Of Analysis

0.4	PASS
0.2	PASS
0.2	PASS
Overall Status	PASS

Analysis Instrument

V144.12

Compliance

Pesticides GC			PASS
Date analyzed: 03/08/2024	Method: NYS.SOP.T.040.271	Analyst: Destiny Ribadeney	/ra

Date started: 03/06/2024 01:01 PM

Analyte	Result (µg/g)	LOQ (µg/g)	Allowable Limit	Pass/Fail
Captan	<loq< td=""><td>0.3</td><td>1</td><td>PASS</td></loq<>	0.3	1	PASS
Chlordane	<loq< td=""><td>0.07</td><td>1</td><td>PASS</td></loq<>	0.07	1	PASS
Chlorfenapyr	<loq< td=""><td>0.1</td><td>1</td><td>PASS</td></loq<>	0.1	1	PASS
Coumaphos	<loq< td=""><td>0.19</td><td>1</td><td>PASS</td></loq<>	0.19	1	PASS
Cyfluthrin	<loq< td=""><td>0.11</td><td>1</td><td>PASS</td></loq<>	0.11	1	PASS
Cypermethrin	<loq< td=""><td>0.24</td><td>1</td><td>PASS</td></loq<>	0.24	1	PASS
Fipronil	<loq< td=""><td>0.17</td><td>0.4</td><td>PASS</td></loq<>	0.17	0.4	PASS
Imazalil	<loq< td=""><td>0.17</td><td>0.2</td><td>PASS</td></loq<>	0.17	0.2	PASS
Methyl parathion	<loq< td=""><td>0.09</td><td>0.2</td><td>PASS</td></loq<>	0.09	0.2	PASS
Pentachloronitrobenzene	<loq< td=""><td>0.17</td><td>1</td><td>PASS</td></loq<>	0.17	1	PASS
Trifloxystrobin	<loq< td=""><td>0.11</td><td>0.2</td><td>PASS</td></loq<>	0.11	0.2	PASS
			Overall Status	PASS

Analysis Instrument

141 GC/TQ

V177.8



Certificate Of Analysis

Residual Solvents		PASS
Date analyzed: 03/07/2024	Method: NYS.SOP.T.040.272	Analyst: Destiny Ribadeneyra

Date started: 03/05/2024 09:35 AM

Analyte	Result (µg/g)	LOQ	Allowable Limit	Pass/Fail
1,2-Dichloroethane (Ethylene dichloride, Ethylene chloride)	<loq< td=""><td>0.67</td><td>5</td><td>PASS</td></loq<>	0.67	5	PASS
2-Propanol (Isopropanol, Isopropyl alcohol)	<loq< td=""><td>21.68</td><td>5000</td><td>PASS</td></loq<>	21.68	5000	PASS
Acetone (2-Propanone)	<loq< td=""><td>15.9</td><td>5000</td><td>PASS</td></loq<>	15.9	5000	PASS
Acetonitrile	<loq< td=""><td>0.85</td><td>410</td><td>PASS</td></loq<>	0.85	410	PASS
Benzene	<loq< td=""><td>0.71</td><td>2</td><td>PASS</td></loq<>	0.71	2	PASS
Butanes, Total	<loq< td=""><td>0.35</td><td>5000</td><td>PASS</td></loq<>	0.35	5000	PASS
Chloroform	<loq< td=""><td>0.54</td><td>60</td><td>PASS</td></loq<>	0.54	60	PASS
Dichloromethane (Methylene chloride)	<loq< td=""><td>1.07</td><td>600</td><td>PASS</td></loq<>	1.07	600	PASS
Dimethyl sulfoxide (DMSO)	<loq< td=""><td>0.66</td><td>5000</td><td>PASS</td></loq<>	0.66	5000	PASS
Ethanol (Ethyl alcohol)	<loq< td=""><td>10.02</td><td>5000</td><td>PASS</td></loq<>	10.02	5000	PASS
Ethyl acetate (Acetic acid ethyl ester)	<loq< td=""><td>18.45</td><td>5000</td><td>PASS</td></loq<>	18.45	5000	PASS
Ethyl ether (Diethyl ether, 1,1'-Oxybisethane)	<loq< td=""><td>0.44</td><td>5000</td><td>PASS</td></loq<>	0.44	5000	PASS
Heptane (n-Heptane)	<loq< td=""><td>0.36</td><td>5000</td><td>PASS</td></loq<>	0.36	5000	PASS
Hexanes, Total	<loq< td=""><td>0.39</td><td>290</td><td>PASS</td></loq<>	0.39	290	PASS
Methanol (Methyl alcohol)	<loq< td=""><td>2.47</td><td>3000</td><td>PASS</td></loq<>	2.47	3000	PASS
Pentanes, Total	<loq< td=""><td>0.37</td><td>5000</td><td>PASS</td></loq<>	0.37	5000	PASS
Propane	<loq< td=""><td>0.53</td><td>5000</td><td>PASS</td></loq<>	0.53	5000	PASS
Toluene (Methylbenzene)	<loq< td=""><td>2.34</td><td>890</td><td>PASS</td></loq<>	2.34	890	PASS
Trichloroethane (1,1,1-)	<loq< td=""><td>0.41</td><td>1500</td><td>PASS</td></loq<>	0.41	1500	PASS
Xylenes, Total (ortho-, meta-, para-)	<loq< td=""><td>2.65</td><td>2170</td><td>PASS</td></loq<>	2.65	2170	PASS
			Overall Status	PASS

Analyzed by GCMS

V148.12



Certificate Of Analysis

Analyst: Kristy Lee

Microbial Impurities (MDG for STEC, Salmonella, Asp sp.)	PASS

Method: NYS.SOP.T.40.273

Date started: 03/08/2024 01:40 PM

Date analyzed: 03/11/2024

Microbial Species	Microbial Type	Detection Status	Pass/Fail
Shiga toxin-producing Escherichia coli	Bacterial	Not Detected	PASS
Salmonella species	Bacterial	Not Detected	PASS
Aspergillus flavus	Fungal	Not Detected	PASS
Aspergillus niger	Fungal	Not Detected	PASS
Aspergillus terreus	Fungal	Not Detected	PASS
Aspergillus fumigatus	Fungal	Not Detected	PASS
		Overall Status	PASS

Analysis Instrument PCR

Microbial Impurities (To	tal Aerobic B	acteria/CDP-TC)	PASS
Date analyzed: 03/08/2024	Method: NYS.	SOP.T.040.200	Analyst: Kristy Lee	
Date started: 03/05/2024 02:54 PM				
Result (CFU/g)	LOQ	Allowable	Limit	Pass/Fail
<loq< td=""><td>5</td><td>10000</td><td></td><td>PASS</td></loq<>	5	10000		PASS

Analysis Instrument

87 Colony Colony

V149.8



Certificate Of Analysis

Microbial Impurities (Total Yeast and Mold/CDP-YMR)			
Date analyzed: 03/11/2024	Method: NYS.SOP.T.040.200	Analyst: Kristy Lee	

Date started: 03/05/2024 02:54 PM

Microbial Species	Result (cfu/g)	LOQ	Allowable Limit	Pass/Fail
Mold Count	<loq< td=""><td>5</td><td>1000</td><td>PASS</td></loq<>	5	1000	PASS
Yeast Count	<loq< td=""><td>5</td><td>1000</td><td>PASS</td></loq<>	5	1000	PASS
Total Yeast and Mold	<loq< td=""><td>5</td><td>1000</td><td>PASS</td></loq<>	5	1000	PASS
			Overall Status	PASS
Analysis Instrument	87 Colony Counter			

V150.11

Water Activity			PASS
Date analyzed: 03/06/2024	Method: NY.S	OP.T.040.210 Analyst: k	Kristy Lee
Date started: 03/05/2024 02:37 PM			
Result (Aw)	LOQ	Allowable Limit	Pass/Fail
0.39	0.25	0.85	PASS
Analyzed by Water Activity Meter			
			V131.65
Sample Comment: N/A			
Alicia Caruso-Thomas			

Alicia Caruso-Thomas Laboratory Director 03/11/2024



Phyto-farma Labs

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Compliance

Certificate Of Analysis