

Mill Lane Chemist Address: 6309 Mill Lane Brooklyn, NY 11234

Contact Name: Craig Sheikowitz

Contact Phone:

License #: OCM-AUCP-22-000037

Sample ID: 4974

Certificate: 4974.2



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Jackalope Pharms - Jealousy Runtz Pre-Roll - 2PK

Lot #: ENBF-0042 Sample ID: 4974

Regulatory Category: Adult Use

Received: 06/04/2024

Sampling Location: Brooklyn, NY 11234

Lot Size: 3000

Sample Type: Flower

Amount Received: 13 units

Sample Collected: 06/03/2024 12:56 PM

Published: 06/10/2024



COMPLIANCE FOR RETAIL

Cannabinoid Profile

Not Tested

Average Cannabinoid Profile

Pass

Terpenes Total

Pass

Pesticides Mycotoxins

Pass

Residual Solvents

Not Tested

Trace Metals

Pass

Microbial Contaminants

Pass

Pass

Moisture Analysis

Pass

Water Activity

Pass

Filth & Foreign

Pass

Pass

Sample Status

16.7% Total THC

0.0331% Total CBD

17.4 % Total Cannabinoids

Report Notes: Amended: Corrected reporting of pesticides results.

Alicia Caruso-Thomas

Laboratory Director

06/10/2024 Alicia Caruso-Thomas







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License #: OCM-AUCP-22-000037

Sample ID: 4974

Average Cannabinoid Profile

Certificate: 4974.2

Pass



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Sample Analysis

Date: 06/07/2024 12:17 PM

SOP: NY.SOP.T.40.260

Analyzed By: HPLC

Sample Weight: N/A

Analyst: Destiny Ribadeneyra

Total Tetrahydrocannabinol (THC) - 16.7 117 Tetrahydrocannabinolic acid (THCA) 0.500 16.3 114 Δ8-THC 0.500 <loq< td=""> <loq< td=""> Δ9-THC 0.500 2.37 16.6 Δ10-THC-RS 0.500 <loq< td=""> <loq< td=""> Δ10-THC-RR 0.500 0.0443 0.310 Total Cannabidiol (CBD) - 0.0331 0.232 Cannabinadiolic acid (CBDA) 0.500 0.0377 0.264 Cannabidiol (CBD) 0.500 <loq< td=""> <loq< td=""> Total Active Tetrahydrocannabivarin (THCV) - 0.0639 0.447 Tetrahydrocannabivarin (THCV) 0.500 0.0736 0.516 Tetrahydrocannabivarin (THCV) 0.500 <loq< td=""> <loq< td=""> Total Active Cannabigerol (CBG) - 0.536 3.75</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>	geneity [†]
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Δ10-THC-RS 0.500 <loq< td=""> <loq< td=""> Δ10-THC-RR 0.500 0.0443 0.310 Total Cannabidiol (CBD) - 0.0331 0.232 Cannabinadiolic acid (CBDA) 0.500 0.0377 0.264 Cannabidiol (CBD) 0.500 <loq< td=""> <loq< td=""> Total Active Tetrahydrocannabivarin (THCV) - 0.0639 0.447 Tetrahydrocannabivarinic acid (THCVA)* 0.500 0.0736 0.516 Tetrahydrocannabivarin (THCV) 0.500 <loq< td=""> <loq< td=""> Total Active Cannabigerol (CBG) - 0.536 3.75</loq<></loq<></loq<></loq<></loq<></loq<>	
Δ10-THC-RR 0.500 0.0443 0.310 Total Cannabidiol (CBD) - 0.0331 0.232 Cannabinadiolic acid (CBDA) 0.500 0.0377 0.264 Cannabidiol (CBD) 0.500 <loq< td=""> <loq< td=""> Total Active Tetrahydrocannabivarin (THCV) - 0.0639 0.447 Tetrahydrocannabivarinic acid (THCVA)* 0.500 0.0736 0.516 Tetrahydrocannabivarin (THCV) 0.500 <loq< td=""> <loq< td=""> Total Active Cannabigerol (CBG) - 0.536 3.75</loq<></loq<></loq<></loq<>	
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Cannabinadiolic acid (CBDA) 0.500 0.0377 0.264 Cannabidiol (CBD) 0.500 <loq (cbg)="" (thcv)="" (thcva)*="" -="" 0.0736="" 0.500="" 0.516="" 0.536="" 3.75<="" <loq="" acid="" active="" cannabigerol="" cotal="" td="" tetrahydrocannabivarin="" tetrahydrocannabivarinic="" total=""><td></td></loq>	
Cannabidiol (CBD) 0.500 <loq (cbg)="" (thcv)="" (thcva)*="" -="" 0.0736="" 0.500="" 0.516="" 0.536="" 10tal="" 3.75<="" <loq="" acid="" active="" cannabigerol="" td="" tetrahydrocannabivarin="" tetrahydrocannabivarinic="" total=""><td></td></loq>	
Total Active Tetrahydrocannabivarin (THCV) - 0.0639 0.447 Tetrahydrocannabivarinic acid (THCVA)* 0.500 0.0736 0.516 Tetrahydrocannabivarin (THCV) 0.500 <loq (cbg)="" -="" 0.536="" 3.75<="" <loq="" active="" cannabigerol="" td="" total=""><td></td></loq>	
Tetrahydrocannabivarinic acid (THCVA)* 0.500 0.0736 0.516 Tetrahydrocannabivarin (THCV) 0.500 <loq (cbg)="" -="" 0.536="" 3.75<="" active="" cannabigerol="" cotal="" td=""><td></td></loq>	
Tetrahydrocannabivarin (THCV) 0.500 <loq (cbg)="" -="" 0.536="" 3.75<="" <loq="" active="" cannabigerol="" td="" total=""><td></td></loq>	
Total Active Cannabigerol (CBG) - 0.536 3.75	
Cannabigerolic acid (CBGA) 0.500 0.547 3.83	
Cannabigerol (CBG) 0.500 0.0563 0.394	
Cannabidivarin (CBDV) 0.500 <loq <loq<="" td=""><td></td></loq>	
Cannabinol (CBN) 0.500 <loq <loq<="" td=""><td></td></loq>	
Cannabichromene (CBC) 0.500 <loq <loq<="" td=""><td></td></loq>	

Cannabinoid Totals	Actual % (w/w)	mg/serving	Homogeneity [†]
Total Cannabinoids	17.4	121	

^{*} 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: 0.7 g

Alicia Caruso-Thomas

Laboratory Director

06/10/2024 Alicia Caruso-Thomas







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Brooklyn, NY 11234

Contact Phone:

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CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 4974.2

Pass (0.9200%)

Terpene Total

Sample Analysis

Date: 06/06/2024 10:52 AM Analyzed By: GC-MS

Sample Weight: 0.54374 g

SOP: NY.SOP.T.40.090

Analyst: Stephanie Knapp

A	100 (%)	DIt- (0/)	A constitution	100 (%)	D k (0/)
Analyte	LOQ (%)	Results (%)	Analyte :	LOQ (%)	Results (%)
3-Carene	0.02000	<loq< td=""><td>gamma-Terpinene</td><td>0.02000</td><td><loq< td=""></loq<></td></loq<>	gamma-Terpinene	0.02000	<loq< td=""></loq<>
alpha-Bisabolol	0.02000	<loq< td=""><td>gamma-Terpineol</td><td>0.02000</td><td><loq< td=""></loq<></td></loq<>	gamma-Terpineol	0.02000	<loq< td=""></loq<>
alpha-Humulene	0.03000	0.1200	Geraniol	0.02000	<loq< td=""></loq<>
alpha-Phellandrene	0.03000	<loq< td=""><td>Geranyl acetate</td><td>0.03000</td><td><loq< td=""></loq<></td></loq<>	Geranyl acetate	0.03000	<loq< td=""></loq<>
alpha-Pinene	0.02000	<loq< td=""><td>Guaiol</td><td>0.03000</td><td><loq< td=""></loq<></td></loq<>	Guaiol	0.03000	<loq< td=""></loq<>
alpha-Terpinene	0.01000	<loq< td=""><td>Isoborneol</td><td>0.02000</td><td><loq< td=""></loq<></td></loq<>	Isoborneol	0.02000	<loq< td=""></loq<>
alpha-Terpineol	0.02000	0.03000	Isopulegol	0.03000	<loq< td=""></loq<>
oeta-Myrcene	0.03000	0.04000	Limonene	0.04000	0.1000
oeta-Pinene	0.03000	<loq< td=""><td>Linalool</td><td>0.02000</td><td>0.1000</td></loq<>	Linalool	0.02000	0.1000
Borneol	0.02000	0.04000	Menthol	0.02000	<loq< td=""></loq<>
Camphene	0.02000	<loq< td=""><td>Nerol</td><td>0.03000</td><td><loq< td=""></loq<></td></loq<>	Nerol	0.03000	<loq< td=""></loq<>
Camphor	0.02000	<loq< td=""><td>Pulegone (+)</td><td>0.03000</td><td><loq< td=""></loq<></td></loq<>	Pulegone (+)	0.03000	<loq< td=""></loq<>
Caryophyllene oxide	0.03000	<loq< td=""><td>Sabinene</td><td>0.02000</td><td><loq< td=""></loq<></td></loq<>	Sabinene	0.02000	<loq< td=""></loq<>
Cedrene	0.02000	<loq< td=""><td>Sabinene Hydrate</td><td>0.02000</td><td><loq< td=""></loq<></td></loq<>	Sabinene Hydrate	0.02000	<loq< td=""></loq<>
Cedrol	0.03000	<loq< td=""><td>Terpinolene</td><td>0.02000</td><td><loq< td=""></loq<></td></loq<>	Terpinolene	0.02000	<loq< td=""></loq<>
is-Nerolidol	0.03000	<loq< td=""><td>trans-b-Ocimene</td><td>0.02000</td><td><loq< td=""></loq<></td></loq<>	trans-b-Ocimene	0.02000	<loq< td=""></loq<>
cis-Ocimene	0.03000	<loq< td=""><td>trans-Caryophyllene</td><td>0.03000</td><td>0.4000</td></loq<>	trans-Caryophyllene	0.03000	0.4000
Eucalyptol	0.04000	<loq< td=""><td>trans-Nerolidol</td><td>0.04000</td><td>0.06000</td></loq<>	trans-Nerolidol	0.04000	0.06000
arnesene	0.04000	<loq< td=""><td>Valencene</td><td>0.03000</td><td><loq< td=""></loq<></td></loq<>	Valencene	0.03000	<loq< td=""></loq<>
enchone	0.03000	<loq< td=""><td></td><td></td><td></td></loq<>			

Terpene Totals		%		Pass/Fail	
otal Terpenes		0.9200		PASS	
trans-Caryophyllene					
alpha-Humulene					
Linalool					
Limonene					
trans-Nerolidol					
Weight %: 0.0000	% 0.0444% 0.0889%	0.1333% 0.1778%	0.2222% 0.2667%	0.3111% 0.3556%	0.4000%

Alicia Caruso-Thomas

Laboratory Director

Alicia Caruso-Thomas







Certificate: 4974.2

Pass

Trace Metals

Mill Lane Chemist

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Sample ID: 4974

Contact Phone:

Phyto-Farma Labs

CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Sample Analysis

Date: 06/07/2024 01:33 PM

SOP: NY.SOP.T.40.050

Analyzed By: ICP-MS

Sample Weight: 0.1392 g

Analyst: Moni Kaneti

	100 (()		5 11 / /)	D /F !!
Analyte	LOQ (μg/g)	Action Limit (μg/g)	Results (μg/g)	Pass/Fail
Antimony (Sb)*	0.130	2.00	<loq< td=""><td>PASS</td></loq<>	PASS
Arsenic (As)*	0.0700	0.200	<loq< td=""><td>PASS</td></loq<>	PASS
Cadmium (Cd)*	0.0600	0.300	0.0740	PASS
Chromium (Cr)*	0.360	110	0.374	PASS
Copper (Cu)*	0.390	30.0	9.67	PASS
Lead (Pb)*	0.0800	0.500	<loq< td=""><td>PASS</td></loq<>	PASS
Mercury (Hg)*	0.0100	0.100	0.0120	PASS
Nickel (Ni)*	0.110	5.00	1.52	PASS

^{*} Analyte is not included in ISO 17025 scope of accreditation

Mycotoxin Analysis

Pass

Sample Analysis

Date: 06/06/2024 10:47 AM

SOP: NY.SOP.T.40.180

Analyzed By: LC-MS/MS

Sample Weight: 0.10415 g

Analyst: Stephanie Knapp

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

Alicia Caruso-Thomas

Laboratory Director

Alicia Caruso-Thomas

Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 988-0937





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Sample ID: 4974

Certificate: 4974.2

Pass

Pesticides LC



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Sample Analysis

Date: 06/06/2024 11:04 AM

SOP: NY.SOP.T.040.270

Analyzed By: LC-MS/MS

Sample Weight: 1.01187 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					

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

Alicia Caruso-Thomas

<u>06/10/2024</u> Alicia Caruso-Thomas







Address: 6309 Mill Lane Brooklyn, NY 11234

Contact Name: Craig Sheikowitz

Contact Phone:

License #: OCM-AUCP-22-000037

Sample ID: 4974

Certificate: 4974.2

Pass

Pesticides GC



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Sample Analysis

Date: 06/06/2024 02:38 PM

SOP: NYS.SOP.T.040.271

Analyzed By: GC-MS/MS

Sample Weight: 1.01187 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

^{*} Analyte is not included in ISO 17025 scope of accreditation

Alicia Caruso-Thomas

Laboratory Director

06/10/2024 Alicia Caruso-Thomas







Address: 6309 Mill Lane Brooklyn, NY 11234

Contact Name: Craig Sheikowitz

Contact Phone:

License #: OCM-AUCP-22-000037

Sample ID: 4974

Microbial Impurities - MDG

Certificate: 4974.2

Pass



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Sample Analysis

Date: 06/06/2024 03:29 PM

SOP: NYS.SOP.T.40.273

Analyzed 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



Laboratory Director

<u>06/10/2024</u> Alícia Caruso-Thomas







Certificate: 4974.2

Mill Lane Chemist

Address: 6309 Mill Lane Brooklyn, NY 11234

Contact Name: Craig Sheikowitz

Contact Phone:

License #: OCM-AUCP-22-000037

Sample ID: 4974



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Microbial Impurities - TAPC

Pass

Sample Analysis

Date: 06/06/2024 02:31 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	N/A	<loq< td=""><td>PASS</td></loq<>	PASS

Microbial Impurities - TYMC

Pass

Sample Analysis

Date: 06/07/2024 06:09 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 Yeast and Mold	5	N/A	<loq< td=""><td>PASS</td></loq<>	PASS
Mold Count	5	N/A	<loq< td=""><td>PASS</td></loq<>	PASS
Yeast Count	5	N/A	<loq< td=""><td>PASS</td></loq<>	PASS

Alicia Caruso-Thomas

Laboratory Director

<u>06/10/2024</u> Alicia Caruso-Thomas







Address: 6309 Mill Lane Brooklyn, NY 11234

Contact Name: Craig Sheikowitz

Contact Phone:

License #: OCM-AUCP-22-000037

Sample ID: 4974

Certificate: 4974.2

Pass

Foreign Matter



CERTIFICATE OF ANALYSIS

SOP: NYS.SOP.T.040.250

SOP: NY.SOP.T.040.220

Permit #: OCM-CPL-00004

Sample Analysis

Date: 06/10/2024 08:35 AM

Analyzed By: Microscopy

Analyst: Moni Kaneti

Analyte	гоб	Action Limit	Results	Pass/Fail
Mammalian excreta (mg/lb)	0	1.0	0	PASS
Stems >3mm in diameter (%)	0	5.0	0	PASS
Other Foreign Material (%)	0	2.0	0	PASS

Moisture Content

Pass

Sample Analysis

Date: 06/06/2024 05:52 PM

Analyzed By: Moisture Balance

Analyst: Destiny Ribadeneyra

Analyte	LOQ (%)	Action Limit (%)	Results (%)	Pass/Fail
Moisture Content	0.0	5.0 - 15.0	11.2	PASS

Water Activity

Pass

Sample Analysis

Date: 06/10/2024 01:36 PM **SOP:** NY.SOP.T.040.210

Analyzed By: Water Activity Meter

Analyst: Stephanie Knapp

Analyte	LOQ (Aw)	Action Limit (Aw)	Results (Aw)	Pass/Fail
Water Activity	0.25	0.65	0.48	PASS

Alicia Caruso-Thomas

56/10/2024 Alicia Caruso-Thomas Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 988-0937





Laboratory Director