

49 John Hicks Drive Warwick, NY 10990

Permit#: OCM-CPL-2022-00004

Phone: 845-988-0937

Certificate Of Analysis

Compliance

Client Name: NYHO Labs LLC
Contact Name: Michael Stoker

Address: 185 Main St Cortland, NY 13045

Phone: 607-821-1182

License Number: OCM-AUCP-22-000003

Sample Description: LaBomba whole flower 1oz

Lot Number: WF00141

Regulatory Category: Adult Use

Sample Matrix: Un-Extracted

Delivery Method: Inhalation

Sample Type: Flower

Sample Subtype: whole flower

Sampling Site: 185 Main St Cortland, NY 13045

Sampling Date and Time: 02/14/2024 02:34 PM

Results Summ	aly
Cannabinoids Profile	
Terpenes	
Trace Metals	PASS
Mycotoxins	PASS
Pesticides LC	PASS
Pesticides GC	PASS
Microbial Impurities (MDG for	PASS
STEC, Salmonella, Asp sp.)	PASS
Microbial Impurities (Total	PASS
Aerobic Bacteria/CDP-TC)	PASS
Microbial Impurities (Total	PASS
Yeast and Mold/CDP-YMR)	PASS
Filth and Foreign Material	PASS
Moisture Content	PASS
Water Activity	PASS

Poculte Summary



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Cannabinoids Profile

Date analyzed: 02/19/2024 Method: NY.SOP.T.40.260 **Analyst:** Stephanie Knapp

Date started: 02/16/2024 10:18 AM

Analyte	Result (%w/w)	LOQ (µg/mL)	Result (mg/serving)
Cannabichromene (CBC)	<loq< td=""><td>0.5</td><td><loq< td=""></loq<></td></loq<>	0.5	<loq< td=""></loq<>
Cannabidiol (CBD)	<loq< td=""><td>0.5</td><td><loq< td=""></loq<></td></loq<>	0.5	<loq< td=""></loq<>
Cannabidivarin (CBDV)	<loq< td=""><td>0.5</td><td><loq< td=""></loq<></td></loq<>	0.5	<loq< td=""></loq<>
Cannabigerol (CBG)	0.29	0.5	2.88
Cannabigerolic acid (CBGA)	3.3	0.5	33.03
Cannabinadiolic acid (CBDA)	0.09	0.5	0.91
Cannabinol (CBN)	0.04	0.5	0.38
Tetrahydrocannabinolic acid (THCA)	29.9	0.5	298.99
Tetrahydrocannabivarin (THCV)	<loq< td=""><td>0.5</td><td><loq< td=""></loq<></td></loq<>	0.5	<loq< td=""></loq<>
Tetrahydrocannabivarinic Acid (THCVA)	0.3	0.5	2.96
Δ10-THC-RR	<loq< td=""><td>0.5</td><td><loq< td=""></loq<></td></loq<>	0.5	<loq< td=""></loq<>
Δ10-THC-RS	<loq< td=""><td>0.5</td><td><loq< td=""></loq<></td></loq<>	0.5	<loq< td=""></loq<>
Δ8-ΤΗС	<loq< td=""><td>0.5</td><td><loq< td=""></loq<></td></loq<>	0.5	<loq< td=""></loq<>
Δ9-ΤΗС	0.44	0.5	4.41
Total Active Cannabidiol (CBD)	0.08	-	0.8
Total Active Cannabigerol (CBG)	3.19	-	31.88
Total Active Tetrahydrocannabinol (THC)	26.66	-	266.62
Total Active Tetrahydrocannabivarin (THCV)	0.26	-	2.57
Total Active Cannabinoids	30.23	-	302.25

Note: Total Active CBD = CBD + $(0.877 \times CBDA)$; Total Active CBG = CBG + $(0.878 \times CBGA)$; Total Active THC = $(\Delta 9THC + \Delta 8THC + \Delta 10THC + \Delta 10$

Analyzed by HPLC



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Terpenes

Date analyzed: 02/21/2024 Analyst: Stephanie Knapp Method: NY.SOP.T.40.090

Date started: 02/19/2024 01:50 PM

Analyte	Result (%w/w)	LOQ	
3-Carene	<loq< td=""><td>0.02</td><td>_</td></loq<>	0.02	_
alpha-Bisabolol	0.1	0.02	
alpha-Humulene	0.32	0.03	
alpha-Phellandrene	<loq< td=""><td>0.03</td><td></td></loq<>	0.03	
alpha-Pinene	0.05	0.02	
alpha-Terpinene	<loq< td=""><td>0.01</td><td></td></loq<>	0.01	
alpha-Terpineol	0.05	0.02	
beta-Myrcene	0.1	0.03	
beta-Pinene	0.07	0.03	
Borneol	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Camphene	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Camphor	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Caryophyllene oxide	<loq< td=""><td>0.03</td><td></td></loq<>	0.03	
Cedrene	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Cedrol	<loq< td=""><td>0.03</td><td></td></loq<>	0.03	
cis-Nerolidol	<loq< td=""><td>0.03</td><td></td></loq<>	0.03	
cis-Ocimene	<loq< td=""><td>0.03</td><td></td></loq<>	0.03	
Eucalyptol	<loq< td=""><td>0.04</td><td></td></loq<>	0.04	
Farnesene	<loq< td=""><td>0.04</td><td></td></loq<>	0.04	
Fenchol	0.06	0.02	
Fenchone	<loq< td=""><td>0.03</td><td></td></loq<>	0.03	
gamma-Terpinene	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
gamma-Terpineol	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Geraniol	<loq< td=""><td>0.02</td><td></td></loq<>	0.02	
Geranyl Acetate	<loq< td=""><td>0.03</td><td></td></loq<>	0.03	

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V3950.2

Page 3 of 13



Compliance

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49 John Hicks Drive Warwick, NY 10990

Permit#: OCM-CPL-2022-00004

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	1 110116. 043-300-0337	
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	0.44	0.04
Linalool	0.05	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	0.08	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	1.01	0.03
trans-Nerolidol	<loq< td=""><td>0.04</td></loq<>	0.04
Valencene	0.03	0.03
TOTAL (%)	2.36	Overall Status (Pass/Fail)
Limit (%)	10	PASS

Analyzed by GCMS

V151.12



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PASS

Compliance

Trace Metals

Date analyzed: 02/21/2024

Method: NY.SOP.T.40.050

Analyst: Moni Kaneti

Date started: 02/16/2024 04:46 PM

Analyte	Result (μg/g)	LOQ	Allowable Limit	Pass/Fail
Antimony (Sb)	<loq< td=""><td>0.13</td><td>2</td><td>PASS</td></loq<>	0.13	2	PASS
Arsenic (As)	<loq< td=""><td>0.07</td><td>0.2</td><td>PASS</td></loq<>	0.07	0.2	PASS
Cadmium (Cd)	0.082	0.06	0.3	PASS
Chromium (Cr)	<loq< td=""><td>0.36</td><td>110</td><td>PASS</td></loq<>	0.36	110	PASS
Copper (Cu)	15.618	0.39	30	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>0.1</td><td>PASS</td></loq<>	0.01	0.1	PASS
Nickel (Ni)	0.57	0.11	5	PASS
			Overall Status	PASS

Analyzed by ICP-MS

V114.36



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PASS

Compliance

Mycotoxins

Date analyzed: 02/21/2024

Method: NY.SOP.T.40.180

Analyst: Lucia Orellana

Date started: 02/19/2024 02:22 PM

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

V1413



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PASS

Compliance

Pesticides LC

Date analyzed: 02/20/2024

Method: NY.SOP.T.040.270

Analyst: Stephanie Knapp

Date started: 02/19/2024 08:44 AM

Analyte	Result (μg/g)	LOQ	Allowable Limit	Pass/Fail
Abamectin	<loq< td=""><td>0.02</td><td>0.5</td><td>PASS</td></loq<>	0.02	0.5	PASS
Acephate	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Acequinocyl	<loq< td=""><td>0.02</td><td>2</td><td>PASS</td></loq<>	0.02	2	PASS
Acetamiprid	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Aldicarb	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Azadirachtin	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
Azoxystrobin	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Bifenazate	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Bifenthrin	<loq< td=""><td>0</td><td>0.2</td><td>PASS</td></loq<>	0	0.2	PASS
Boscalid	<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
Carbaryl	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Carbofuran	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Chlorantraniliprole	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Chlormequat chloride	<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
Chlorpyrifos	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	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</td><td>1</td><td>PASS</td></loq<>	0	1	PASS
Diazinon	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Dichlorvos	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Dimethoate	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Dimethomorph	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
Ethoprophos	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Etofenprox	<loq< td=""><td>0</td><td>0.4</td><td>PASS</td></loq<>	0	0.4	PASS
Etoxazole	<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
Fenhexamid	<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS

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V3950.2

Page 7 of 13



49 John Hicks Drive **Certificate Of Analysis** Warwick, NY 10990

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Permit#: OCM-CPL-2022-00004

Phone: 845-988-0937

Phone: 845-98	8-0937		
<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
<loq< td=""><td>0</td><td>0.4</td><td>PASS</td></loq<>	0	0.4	PASS
<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
<loq< td=""><td>0.02</td><td>0.4</td><td>PASS</td></loq<>	0.02	0.4	PASS
<loq< td=""><td>0</td><td>1</td><td>PASS</td></loq<>	0	1	PASS
<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
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<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
<loq< td=""><td>0.02</td><td>1</td><td>PASS</td></loq<>	0.02	1	PASS
<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
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<loq< td=""><td>0</td><td>0.5</td><td>PASS</td></loq<>	0	0.5	PASS
<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
<loq< td=""><td>0.01</td><td>2</td><td>PASS</td></loq<>	0.01	2	PASS
<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
<loq< td=""><td>0.01</td><td>0.4</td><td>PASS</td></loq<>	0.01	0.4	PASS
<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
<loq< td=""><td>0.01</td><td>1</td><td>PASS</td></loq<>	0.01	1	PASS
<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
<loq< td=""><td>0</td><td>1</td><td>PASS</td></loq<>	0	1	PASS
<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
<loq< td=""><td>0.01</td><td>0.2</td><td>PASS</td></loq<>	0.01	0.2	PASS
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	<loq <loq="" <loq<="" td=""><td><pre><loq< td=""><td><loq< td=""> 0.01 0.2 <loq< td=""> 0 0.4 <loq< td=""> 0.01 1 <loq< td=""> 0.02 0.4 <loq< td=""> 0.01 0.4 <loq< td=""> 0.01 0.4 <loq< td=""> 0.01 0.4 <loq< td=""> 0.01 0.2 <loq< td=""> 0.01 0.4 <loq< td=""> 0.01 0.2 <loq< td=""> 0.01 0.2</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></td></loq<></pre></td></loq>	<pre><loq< td=""><td><loq< td=""> 0.01 0.2 <loq< td=""> 0 0.4 <loq< td=""> 0.01 1 <loq< td=""> 0.02 0.4 <loq< td=""> 0.01 0.4 <loq< td=""> 0.01 0.4 <loq< td=""> 0.01 0.4 <loq< td=""> 0.01 0.2 <loq< td=""> 0.01 0.4 <loq< td=""> 0.01 0.2 <loq< td=""> 0.01 0.2</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></td></loq<></pre>	<loq< td=""> 0.01 0.2 <loq< td=""> 0 0.4 <loq< td=""> 0.01 1 <loq< td=""> 0.02 0.4 <loq< td=""> 0.01 0.4 <loq< td=""> 0.01 0.4 <loq< td=""> 0.01 0.4 <loq< td=""> 0.01 0.2 <loq< td=""> 0.01 0.4 <loq< td=""> 0.01 0.2 <loq< td=""> 0.01 0.2</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>

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V3950.2

Page 8 of 13



Tebuconazole

Thiacloprid

Thiamethoxam

Phyto-farma Labs

49 John Hicks Drive Warwick, NY 10990

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Phone: 845-988-0937

<LOQ 0.01 <LOQ 0.01 <LOQ 0.01 **Certificate Of Analysis**

0.4 PASS0.2 PASS

0.2 PASS
Overall Status PASS

Analysis Instrument 30 Agilent

30 Agilent LS-MS TQ

V144.10

Compliance

Pesticides GC

PASS

Date analyzed: 02/22/2024 Method: NYS.SOP.T.040.271 Analyst: Destiny Ribadeneyra

Date started: 02/19/2024 09:09 AM

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

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49 John Hicks Drive Warwick, NY 10990 Permit#: OCM-CPL-2022-00004

Phone: 845-988-0937

Certificate Of Analysis

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

PASS

Compliance

Date analyzed: 02/19/2024 Method: NYS.SOP.T.40.273 Analyst: Kristy Lee

Date started: 02/16/2024 08:21 AM

Microbial Species	Microbial Type	Detection Status	Pass/Fail
Shiga toxin-producing Escherichia coli	Bacteria	Not Detected	PASS
Salmonella species	Bacteria	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	105 Agilent AriaMy Deal time F	OCD Custom	

Analysis Instrument 125 Agilent AriaMx Real-time PCR System

V182.3

Microbial Impurities (Total Aerobic Bacteria/CDP-TC)

PASS

Date analyzed: 02/21/2024 Method: NYS.SOP.T.040.200 Analyst: Kristy Lee

Date started: 02/16/2024 09:51 AM

Result (CFU/g)	LOQ	Allowable Limit	Pass/Fail
120000	5	N/A	PASS

Analysis Instrument 87 Colony Counter

V149.8

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Certificate Of Analysis

Microbial Impurities (Total Yeast and Mold/CDP-YMR)

PASS

Compliance

Date analyzed: 02/19/2024 Method: NYS.SOP.T.040.200 Analyst: Kristy Lee

Date started: 02/16/2024 09:49 AM

Microbial Species	Result (cfu/g)	LOQ	Allowable Limit	Pass/Fail
Mold Count	80000	5	N/A	PASS
Yeast Count	60000	5	N/A	PASS
Total Yeast and Mold	140000		N/A	PASS
			Overall Status	PASS
Analysis Instrument	87 Colony Counter			

V150 10

Filth and Foreign Material

PASS

Date analyzed: 02/19/2024 Method: NYS.SOP.T.040.250 Analyst: Lucia Orellana

Date started: 02/19/2024 09:44 AM

Analyte	Result	LOQ	Allowable Limit	Pass/Fail
Mammalian excreta (mg/lb)	0	0	1	PASS
Stems >3mm in diameter (%)	0	0	5	PASS
Other Foreign Material (%)	0	0	2	PASS
			Overall Status	PASS

V142.8

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Certificate Of Analysis

PASS

Moisture Content Date analyzed: 02/19/2024

Method: NY.SOP.T.040.220

Analyst: Lucia Orellana

Date started: 02/19/2024 09:04 AM

Result (%)	LOQ	Allowable Limit	Pass/Fail
11.9	0.0	5.0 - 15.0	PASS

Analysis Instrument 4 Moisture Balance

V140.31

Compliance

Water Activity

PASS

Date analyzed: 02/19/2024

Method: NY.SOP.T.040.210

Analyst: Destiny Ribadeneyra

Date started: 02/19/2024 09:10 AM

Result (Aw)	LOQ	Allowable Limit	Pass/Fail
0.29	0.25	0.65	PASS

Analyzed by Water Activity Meter

V131 63

Information correction post client review Sample Comment:

Kyle Rappaport **Quality Director** 02/23/2024

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Certificate Of Analysis

Compliance