



1906 c/o Hudson Valley Hemp Company, LLC
Address: 67 Pine Wood Rd., Hudson, NY 12534
Contact Name:
Contact Phone:
License #: OCM-AUCC-22-000064/OCM-AUCP-22-000019
Sample ID: 2409SMNY0146.0565



Phyto-Farma Labs
a Smithers company

CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 6430.1

Love Drop Tins

Lot #: LOV2.5NY24190-T

Sample ID: 2409SMNY0146.0565

Regulatory Category: Adult Use

Received: 09/24/2024

Sampling Location: 67 Pine Wood Rd.,
Hudson, NY 12534

Lot Size: 3000

Sample Type: Edible

Amount Received: 3 units

Sample Collected: 09/24/2024 11:32 AM

Published: 10/01/2024



COMPLIANCE FOR RETAIL

Cannabinoid Profile

Pass

Terpenes Total

Tested

Residual Solvents

Pass

Pass

Sample Status

Pesticides

Pass

Mycotoxins

Pass

Water Activity

Pass

0.339%

Total THC

Trace Metals

Pass

Microbial Contaminants

Pass

Moisture Analysis

Not Tested

0.347%

Total CBD

Filth & Foreign

Not Tested

0.737 %

Total Cannabinoids

Report Notes: N/A

Alicia Caruso-Thomas

10/01/2024

Alicia Caruso-Thomas

Laboratory Director

Phyto-Farma Labs

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



Accreditation #: 121747

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Average Cannabinoid Profile

Pass

Sample Analysis

Date: 09/26/2024 10:38 AM

SOP: NY.SOPT.40.260

Analyzed By: HPLC

Sample Weight: N/A

Analyst: Destiny Ribadeneyra

Analyte	LOQ (%)	Average % (w/w)	mg/serving	Homogeneity [†]
Total Tetrahydrocannabinol (THC)	-	0.339	2.39	PASS
Tetrahydrocannabinolic acid (THCA)	0.500	<LOQ	<LOQ	
Δ8-THC	0.500	<LOQ	<LOQ	
Δ9-THC	0.500	0.339	2.39	
Δ10-THC-RS	0.500	<LOQ	<LOQ	
Δ10-THC-RR	0.500	<LOQ	<LOQ	
Total Cannabidiol (CBD)	-	0.347	2.45	PASS
Cannabinadiolic acid (CBDA)	0.500	<LOQ	<LOQ	
Cannabidiol (CBD)	0.500	0.347	2.45	
Total Active Tetrahydrocannabivarin (THCV)	-	0.00798	0.0563	
Tetrahydrocannabivarinic acid (THCVA)*	0.500	<LOQ	<LOQ	
Tetrahydrocannabivarin (THCV)	0.500	0.00798	0.0563	
Total Active Cannabigerol (CBG)	-	0.0152	0.107	
Cannabigerolic acid (CBGA)	0.500	<LOQ	<LOQ	
Cannabigerol (CBG)	0.500	0.0152	0.107	
Cannabidivarin (CBDV)	0.500	0.00107	0.00753	
Cannabinol (CBN)	0.500	0.0103	0.0726	
Cannabichromene (CBC)	0.500	0.0168	0.119	

Cannabinoid Totals	Actual % (w/w)	mg/serving	Homogeneity [†]
Total Cannabinoids	0.737	5.20	

* 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 = (Δ9THC + Δ8THC + Δ10THC-RS + Δ10THC-RR) + (0.877 x THCA);

Total Active THCV = THCV + (0.867 x THCVA);

Serving Weight: 0.705 g

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10/01/2024

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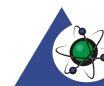
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Terpene Total

Tested (0.0000%)

Sample Analysis

Date: 09/27/2024 01:50 PM

SOP: NY.SOPT.40.090

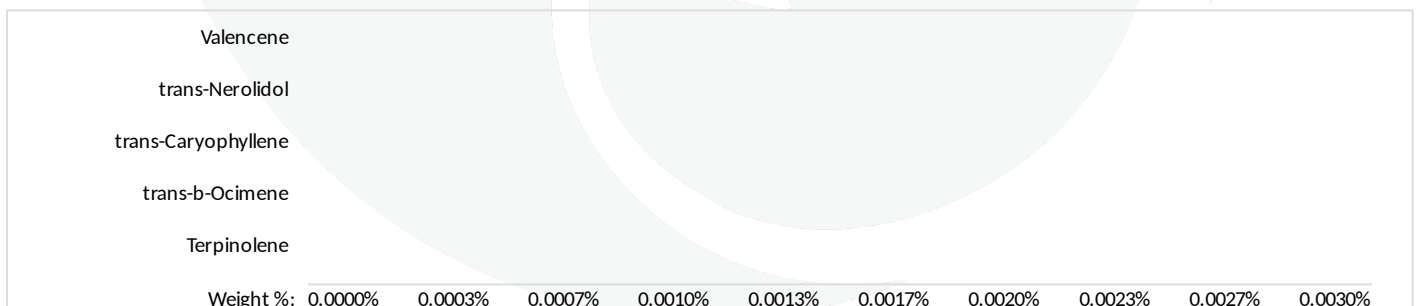
Sample Weight: 0.5037 g

Analyzed By: GC-MS

Analyst: Stephanie Knapp

Analyte	LOQ (%)	Results (%)	Analyte	LOQ (%)	Results (%)
3-Carene	0.0004200	<LOQ	gamma-Terpinene	0.0004400	<LOQ
alpha-Bisabolol	0.0005000	<LOQ	gamma-Terpineol	0.0003000	<LOQ
alpha-Humulene	0.0005600	<LOQ	Geraniol	0.0004800	<LOQ
alpha-Phellandrene	0.0006600	<LOQ	Geranyl acetate	0.0006200	<LOQ
alpha-Pinene	0.0004800	<LOQ	Guaiol	0.0006000	<LOQ
alpha-Terpinene	0.0002600	<LOQ	Isoborneol	0.0003400	<LOQ
alpha-Terpineol	0.0003400	<LOQ	Isopulegol	0.0006600	<LOQ
beta-Myrcene	0.0006400	<LOQ	Limonene	0.0007400	<LOQ
beta-Pinene	0.0006600	<LOQ	Linalool	0.0004600	<LOQ
Borneol	0.0004600	<LOQ	Menthol	0.0004600	<LOQ
Camphene	0.0004400	<LOQ	Nerol	0.0005000	<LOQ
Camphor	0.0004000	<LOQ	Pulegone (+)	0.0005600	<LOQ
Caryophyllene oxide	0.0005800	<LOQ	Sabinene	0.0003400	<LOQ
Cedrene	0.0004400	<LOQ	Sabinene Hydrate	0.0004200	<LOQ
Cedrol	0.0005600	<LOQ	Terpinolene	0.0005000	<LOQ
cis-Nerolidol	0.0006800	<LOQ	trans-b-Ocimene	0.0004200	<LOQ
cis-Ocimene	0.0005200	<LOQ	trans-Caryophyllene	0.0006600	<LOQ
Eucalyptol	0.0007200	<LOQ	trans-Nerolidol	0.0007200	<LOQ
Farnesene	0.0008400	<LOQ	Valencene	0.0005600	<LOQ
Fenchone	0.0005000	<LOQ			

Terpene Totals	%	Pass/Fail
Total Terpenes	0	N/A



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Trace Metals

Pass

Sample Analysis

Date: 10/01/2024 11:08 AM

SOP: NY.SOPT.40.050

Analyzed By: ICP-MS

Sample Weight: 0.1274 g

Analyst: Moni Kaneti

Analyte	LOQ (µg/g)	Action Limit (µg/g)	Results (µg/g)	Pass/Fail
Antimony (Sb)*	0.130	120	<LOQ	PASS
Arsenic (As)*	0.0700	1.50	<LOQ	PASS
Cadmium (Cd)*	0.0600	0.500	<LOQ	PASS
Chromium (Cr)*	0.360	1100	0.425	PASS
Copper (Cu)*	0.390	300	0.964	PASS
Lead (Pb)*	0.0800	0.500	<LOQ	PASS
Mercury (Hg)*	0.0100	3.00	<LOQ	PASS
Nickel (Ni)*	0.110	20.0	0.488	PASS

* Analyte is not included in ISO 17025 scope of accreditation

Mycotoxin Analysis

Pass

Sample Analysis

Date: 09/30/2024 11:06 AM

SOP: NY.SOPT.40.180

Analyzed By: LC-MS/MS

Sample Weight: 0.1 g

Analyst: Destiny Ribadeneyra

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	PASS
Aflatoxin B2	0.0020	0.020	<LOQ	PASS
Aflatoxin G1	0.0010	0.020	<LOQ	PASS
Aflatoxin G2	0.0020	0.020	<LOQ	PASS
Ochratoxin A	0.0020	0.020	<LOQ	PASS

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Pesticides LC

Pass

Sample Analysis

Date: 09/27/2024 02:07 PM

SOP: NY.SOPT.040.270

Analyzed By: LC-MS/MS

Sample Weight: 1 g

Analyst: Destiny Ribadeneyra

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

* Analyte is not included in ISO 17025 scope of accreditation

Alicia Caruso-Thomas

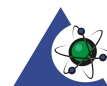
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Pesticides GC

Pass

Sample Analysis

Date: 09/27/2024 01:45 PM

SOP: NYS.SOPT.040.271

Analyzed By: GC-MS/MS

Sample Weight: N/A

Analyst: Destiny Ribadeneyra

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
Captan*	0.300	1.00	<LOQ	PASS
Chlordane*	0.0700	1.00	<LOQ	PASS
Chlorfenapyr*	0.100	1.00	<LOQ	PASS
Coumaphos*	0.190	1.00	<LOQ	PASS
Cyfluthrin*	0.110	1.00	<LOQ	PASS
Cypermethrin*	0.240	1.00	<LOQ	PASS
Fipronil*	0.170	0.400	<LOQ	PASS
Imazalil*	0.170	0.200	<LOQ	PASS
Methyl parathion*	0.0900	0.200	<LOQ	PASS
Pentachloronitrobenzene*	0.170	1.00	<LOQ	PASS
Trifloxystrobin*	0.110	0.200	<LOQ	PASS

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Residual Solvents

Pass

Sample Analysis

Date: 09/26/2024 10:09 AM

SOP: NYS.SOPT.040.272

Analyzed By: GC-MS

Sample Weight: 0.0983 g

Analyst: Stephanie Knapp

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
1,2-Dichloroethane (Ethylene dichloride, Ethylene chloride)	0.100	5.00	<LOQ	PASS
2-Propanol (Isopropanol, Isopropyl alcohol)	125	5000	<LOQ	PASS
Acetone (2-Propanone)	125	5000	<LOQ	PASS
Acetonitrile	23.6	410	<LOQ	PASS
Benzene	0.100	2.00	<LOQ	PASS
Butanes, Total	62.5	5000	<LOQ	PASS
Chloroform	1.50	60.0	<LOQ	PASS
Dichloromethane (Methylene chloride)	15.0	600	<LOQ	PASS
Dimethyl sulfoxide (DMSO)	125	5000	<LOQ	PASS
Ethanol (Ethyl alcohol)	125	5000	351	PASS
Ethyl acetate (Acetic acid ethyl ester)	125	5000	<LOQ	PASS
Ethyl ether (Diethyl ether, 1,1'-Oxybisethane)	125	5000	<LOQ	PASS
Heptane (n-Heptane)	125	5000	<LOQ	PASS
Hexanes, Total	14.5	290	<LOQ	PASS
Methanol (Methyl alcohol)	75.1	3000	<LOQ	PASS
Pentanes, Total	195	5000	<LOQ	PASS
Propane	63.0	5000	<LOQ	PASS
Toluene (Methylbenzene)	22.3	890	<LOQ	PASS
Trichloroethane (1,1,1-)	37.6	1500	<LOQ	PASS
Tetrafluoroethane (1,1,1,2-) (HFC134a)*	10.0	1000	<LOQ	PASS
Xylenes, Total (ortho-, meta-, para-)	109	2170	<LOQ	PASS

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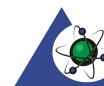
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Microbial Impurities - MDG

Pass

Sample Analysis

Date: 09/26/2024 05:29 PM

SOP: NYS.SOPT.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

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This is a Phyto-Farma certification that relates only to the material tested and shall not be reproduced, unless in its entirety, without written approval from Phyto-Farma. Test results are confidential, unless explicitly waived. All Pass/Fail results please reference state regulations released on 01FEB2024. Pass/Fail results do not use uncertainty, but is available upon request. The product represented has been tested by Phyto-Farma Labs using validated scientific methodologies. Note action levels are state determined thresholds for human safety and consumption. Acronym Definitions: ND - Not Detected, LOQ - Limit of Quantification, ULOQ - Upper Limit of Quantification; are terms used to describe the reliably measured smallest and largest concentrations. <LOQ* denotes the result is above detection limit, but below quantifiable limit. CFU - Colony Forming Units. Cannabis Product Sampling SOP# SOP.T.20.010.



1906 c/o Hudson Valley Hemp Company, LLC
Address: 67 Pine Wood Rd., Hudson, NY 12534
Contact Name:
Contact Phone:
License #: OCM-AUCC-22-000064/OCM-AUCP-22-000019
Sample ID: 2409SMNY0146.0565



Phyto-Farma Labs
a Smithers company

CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 6430.1

Microbial Impurities - TAPC

Pass

Sample Analysis

Date: 09/25/2024 05:02 PM

SOP: NYS.SOPT.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	PASS

Microbial Impurities - TYMC

Pass

Sample Analysis

Date: 09/27/2024 03:43 PM

SOP: NYS.SOPT.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	PASS
Mold Count	5	1000	<LOQ	PASS
Yeast Count	5	1000	<LOQ	PASS

Water Activity

Pass

Sample Analysis

Date: 09/30/2024 01:25 PM

SOP: NY.SOPT.040.210

Analyzed By: Water Activity Meter

Analyst: Moni Kaneti

Analyte	LOQ (Aw)	Action Limit (Aw)	Results (Aw)	Pass/Fail
Water Activity	0.25	0.85	0.42	PASS

Alicia Caruso-Thomas

10/01/2024

Alicia Caruso-Thomas

Laboratory Director

Phyto-Farma Labs

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



Accreditation #: 121747

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Phyto-Farma Labs
a Smithers company

Chain of Custody

Destination:

Phyto-Farma Labs
49 John Hicks Drive
Warwick, NY 10990

License: OCM-CPL-00004

Email: admin@phytofarmalabs.com

Phone: 845-202-9737

Contact: Alicia Caruso-Thomas

Client Information

Client Name: Hudson Valley Hemp Company, LLC

Contact Name: *Sue Baccini*

Address: 67 Pine Wood Rd., Hudson, NY 12534

Phone: 518-567-2247

Email: *Sue@hvhemp.com*

License Number: OCM-AUCC-22-000064/OCM-AUCP-22-000019

Sampling Firm Information

Firm Name: Cannabis Sampling Solutions

Contact Name: Karina Pedone

Address: Warwick, NY 10990

Phone: 845-670-5950

Email: info@cannabissamplingny.com

License Number: OCM-CSF-00001

Transportation Details

Vehicle Details				
<i>NW</i>	<i>Tiguan</i>	<i>KHD-4490</i>	<i>NY</i>	
Make	Model	License Plate #	State on License Plate	
Employee #1 Details				
<i>Karina Pedone</i>	<i>[Signature]</i>	<i>9/24/24</i>	<i>A242532835</i>	<i>NY</i>
Name	Signature	Date	Driver's License #	Issuing State
Employee #2 Details				
Name	Signature	Date	Driver's License #	Issuing State

Sample Information Summary

Sample Information Summary				
Qbench ID: 1485	Confident ID: 2409SMNY0146	Sample Count: 2	Total Units: <i>85</i>	Sampling/Transit Conditions: ☒ RT ☐ Fridge ☐ Freezer ☐ Cryo



Chain of Custody

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49 John Hicks Drive
Warwick, NY 10990
License: OCM-CPL-00004
Email: admin@phytofarmalabs.com
Phone: 845-202-9737
Contact: Alicia Caruso-Thomas

Order 1485 Sample Information — Date Sampled:

9/24/24

Lab ID	Description	Batch/Lot#	Product Type	Product Subtype	Sample Type	Total Batch Size	Total Submitted Product Wt (g)	Submitted Count (units)	Start Sampling Time	End Sampling Time
6430 2409SMNY0146.0565 ☒	Love Drop Tins	LOV2.5NY24190-T	Edible	Other	Compliance	3000	225mg 300mg nd 9/24/24	3	11:32	11:44
6431 2409SMNY0146.0566 ☒	Love Drop Pouches	LOV2.5NY24190-P	Edible	Other	Compliance	15000	1160mg 500mg nd 9/24/24	32	11:44	12:00

I attest that the contents of this shipment match the records entered above and are securely packaged for transport.

TB



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a Smithers company

Destination:
Phyto-Farma Labs
49 John Hicks Drive
Warwick, NY 10990

License: OCM-CPL-00004

Email: admin@phytofarmalabs.com

Phone: 845-202-9737

Contact: Alicia Caruso-Thomas

Chain of Custody

Custody Record

FOR SAMPLING FIRM USE				
Released By	Tyler Block		9/24/24	12:07 pm
	Printed Name	Signature	Date	Time
Received By	Hanna Pedone		9/24/24	12:07 pm
	Printed Name	Signature	Date	Time
FOR LABORATORY USE				
Released By	Hanna Pedone		9/24/24	2:42
	Printed Name	Signature	Date	Time
Received By [†]	Alicia Thomas		9/24/24	1:14
	Printed Name	Signature	Date	Time

[†] Signer attests that the contents of this shipment match the records entered in the Sample Information table above, and agrees to take custody of those portions of this shipment. Rejected samples are specified in the Sample Information table and returned to the individual delivering this shipment.

Product Rejection Disclaimer

Description of reason/ justification for rejection:				
Rejected portion custody				
	Printed Name	Signature	Date	Time