sporecyte

MOLD & AIR QUALITY REPORT



PREPARED FOR

[redacted]

ADDRESS

[redacted]

SAMPLE DATE

7/2/2026

SAMPLED BY

Preven-Tech
DARREL ABBEY
[redacted]

SAMPLE RECEIVED

7/7/2026

ANALYSIS DATE

7/7/2026

REPORT DATE

7/8/2026

APPROVED BY

[redacted]

CIH, PAACB Certified Spore Analyst
or other approved signatory

[redacted]

Analyzed By: [redacted]

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AIRBORNE TEST RESULTS

INTERNATIONAL ARRIVALS



MOLD ELEVATION LEVEL

The types and concentrations of mold found in this sample are slightly elevated compared to the levels found in the outdoor control sample.

This result indicates that there is a possibility of mold and moisture problems in the home.

RECOMMENDATIONS

We recommend hiring a qualified mold professional to perform a detailed assessment of the property for potential mold and moisture issues.

See our Resources section on our website for more information.

CASHIER



MOLD ELEVATION LEVEL

The types and concentrations of mold found in this sample were found to be similar to what was collected in the outdoor control sample.

RECOMMENDATIONS

There is no indication of an airborne mold issue in this area.

See our Resources section on our website for more information.

AIRBORNE TEST RESULTS

DOMESTIC LOUNGE



MOLD ELEVATION LEVEL

The types and concentrations of mold found in this sample were found to be similar to what was collected in the outdoor control sample.

RECOMMENDATIONS

There is no indication of an airborne mold issue in this area.

See our Resources section on our website for more information.

DOCKMASTERS OFFICE



MOLD ELEVATION LEVEL

The types and concentrations of mold found in this sample were found to be similar to what was collected in the outdoor control sample.

RECOMMENDATIONS

There is no indication of an airborne mold issue in this area.

See our Resources section on our website for more information.

AIRBORNE TEST RESULTS

PCU



MOLD ELEVATION LEVEL

The types and concentrations of mold found in this sample were found to be similar to what was collected in the outdoor control sample.

RECOMMENDATIONS

There is no indication of an airborne mold issue in this area.

See our Resources section on our website for more information.

BREAK ROOM



MOLD ELEVATION LEVEL

The types and concentrations of mold found in this sample are highly elevated compared to the levels found in the outdoor control sample.

These results are a strong indication that there is a possibility of mold or moisture problems in the home.

RECOMMENDATIONS

Sporecyte strongly recommends hiring a qualified mold professional to do a detailed assessment of the property for mold and moisture issues.

See our Resources section on our website for more information.

AIRBORNE TEST RESULTS

CUSTOMS



MOLD ELEVATION LEVEL

The types and concentrations of mold found in this sample were found to be similar to what was collected in the outdoor control sample.

RECOMMENDATIONS

There is no indication of an airborne mold issue in this area.

See our Resources section on our website for more information.

CUSTOMS STORAGE CLOSET



MOLD ELEVATION LEVEL

The types and concentrations of mold found in this sample are highly elevated compared to the levels found in the outdoor control sample.

These results are a strong indication that there is a possibility of mold or moisture problems in the home.

RECOMMENDATIONS

Sporecyte strongly recommends hiring a qualified mold professional to do a detailed assessment of the property for mold and moisture issues.

See our Resources section on our website for more information.

AIRBORNE TEST RESULTS

INTERNATIONAL ARRIVALS



The types and concentrations of mold found in this sample were found to be similar to what was collected in the outdoor control sample.

RECOMMENDATIONS

There is no indication of an airborne mold issue in this area.

See our Resources section on our website for more information.

CUSTOMS OFFICE



The types and concentrations of mold found in this sample were found to be similar to what was collected in the outdoor control sample.

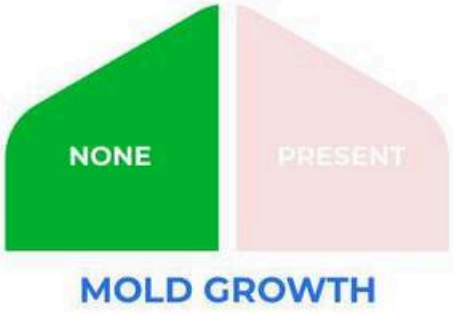
RECOMMENDATIONS

There is no indication of an airborne mold issue in this area.

See our Resources section on our website for more information.

SURFACE TEST RESULTS

PCU SERVER RACK

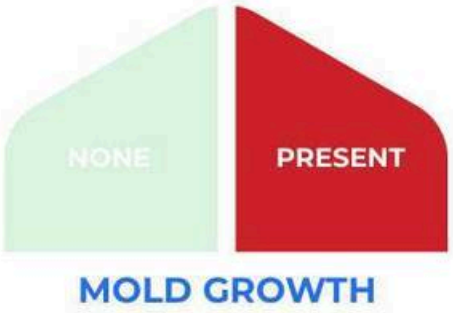


This sample does not indicate physical mold growth exists on the surface which was sampled.

RECOMMENDATIONS

See our Resources section on our website for more information.

CUSTOMS STORAGE CLOSET



This sample has determined that physical mold growth exists on the surface which was sampled.

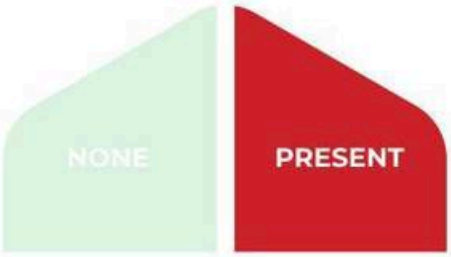
RECOMMENDATIONS

We recommend hiring a qualified mold professional to perform a detailed assesment of the area to determine the scope of the mold and moisture issues.

See our Resources section on our website for more information.

SURFACE TEST RESULTS

CUSTOMS STORAGE CLOSET #2



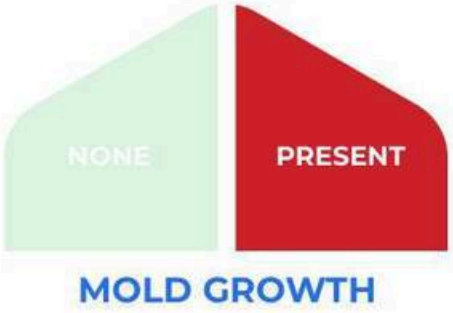
This sample has determined that physical mold growth exists on the surface which was sampled.

RECOMMENDATIONS

We recommend hiring a qualified mold professional to perform a detailed assesment of the area to determine the scope of the mold and moisture issues.

See our Resources section on our website for more information.

CUSTOMS RECEIVING



This sample has determined that physical mold growth exists on the surface which was sampled.

RECOMMENDATIONS

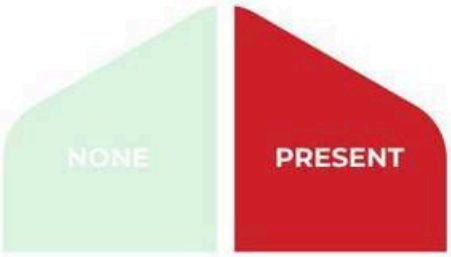
We recommend hiring a qualified mold professional to perform a detailed assesment of the area to determine the scope of the mold and moisture issues.

See our Resources section on our website for more information.

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SURFACE TEST RESULTS

CUSTOMS RECEIVING #2



MOLD GROWTH

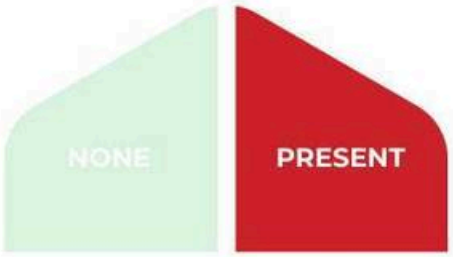
This sample has determined that physical mold growth exists on the surface which was sampled.

RECOMMENDATIONS

We recommend hiring a qualified mold professional to perform a detailed assesment of the area to determine the scope of the mold and moisture issues.

See our Resources section on our website for more information.

LOBBY BATHROOM HALLWAY



MOLD GROWTH

This sample has determined that physical mold growth exists on the surface which was sampled.

RECOMMENDATIONS

We recommend hiring a qualified mold professional to perform a detailed assesment of the area to determine the scope of the mold and moisture issues.

See our Resources section on our website for more information.

Unidentified spores likely Ochroconis sp.

Air Samples

Predominantly Indoor - Water Related

Fungal Classifications	Spores Found per m³		
	International Arrivals	Cashier	Outdoors
Asp/Pen String	67	0	0
Chaetomium	0	0	0
Clado-Sphaerospermum	0	0	0
Fusarium	0	0	0
Gliomastix	0	0	0
Scopulariopsis	0	0	0
Stachybotrys	0	0	0
Trichoderma	0	0	0
Ulocladium	0	0	0
Wallemia	0	0	0

Indoor / Outdoor

Fungal Classifications	Spores Found per m³		
	International Arrivals	Cashier	Outdoors
Alternaria-like	0	0	0
Aspergillus / Penicillium	587	0	0
Cladosporium	0	27	0

Predominantly Outdoor

Fungal Classifications	Spores Found per m³		
	International Arrivals	Cashier	Outdoors
Arthrinium	0	0	0
Ascospore	0	0	0
Basidiospore	13	0	0
Bipolaris	0	0	0
Botrytis	0	0	0
Cercospora	0	0	0
Chaetoconis	0	0	0
Coelomycete	0	0	0
Curvularia	0	0	27
Epicoccum	0	0	0
Mitospore	0	0	0
Myrothecium	0	0	0
Nigrospora	0	0	0
Oidium	0	0	0
Paecilomyces	0	0	0
Peronospora	0	0	0
Pestilotiopsis	0	0	0
Pithomyces	0	0	0
Polythrincium	0	0	0
Pyricularia	0	0	0
Smut, Periconia, and Myxomycete-like	0	0	0
Spegazzinia	0	0	0
Stemphylium	0	0	0
Torula	0	0	0
Unidentified Spore	0	0	0
Urediniospores	0	0	0
Zygophiala	0	0	0
Total	600	27	27

Particulates

Non-Fungal Particulate	Particles Found per m³		
	International Arrivals	Cashier	Outdoors
Hypha	0	0	0
Pollen	13	0	0
Skin Fragment Human	680	2453	240
Skin Fragment Animal	160	120	27
Carbon Dust	1600	480	2640
Soil	147	80	213
Starch	53	40	400
Fiber	13	293	13
Total Particulate < 2.5 µm	6240	7853	480
Total Particulate 2.5 - 10 µm	9907	3960	23200
Total Particulate > 10 µm	3120	2400	11360

Predominantly Indoor - Water Related

Fungal Classifications	Spores Found per m³		
	Domestic Lounge	Dockmasters Office	Outdoors
Asp/Pen String	27	0	0
Chaetomium	0	0	0
Clado-Sphaerospermum	0	0	0
Fusarium	0	0	0
Gliomastix	0	0	0
Scopulariopsis	0	0	0
Stachybotrys	0	0	0
Trichoderma	0	0	0
Ulocladium	0	0	0
Wallemia	0	0	0

Indoor / Outdoor

Fungal Classifications	Spores Found per m³		
	Domestic Lounge	Dockmasters Office	Outdoors
Alternaria-like	0	0	0
Aspergillus / Penicillium	187	0	0
Cladosporium	0	0	0

Predominantly Outdoor

Fungal Classifications	Spores Found per m³		
	Domestic Lounge	Dockmasters Office	Outdoors
Arthrinium	0	0	0
Ascospore	0	13	0
Basidiospore	0	13	0
Bipolaris	0	0	0
Botrytis	0	0	0
Cercospora	0	0	0
Chaetoconis	0	0	0
Coelomycete	0	0	0
Curvularia	0	0	27
Epicoccum	0	13	0
Mitospore	0	0	0
Myrothecium	0	0	0
Nigrospora	0	0	0
Oidium	0	0	0
Paecilomyces	0	0	0
Peronospora	0	0	0
Pestilotiopsis	0	0	0
Pithomyces	0	0	0
Polythrincium	0	0	0
Pyricularia	0	0	0
Smut, Periconia, and Myxomycete-like	0	0	0
Spegazzinia	0	0	0
Stemphylium	0	0	0
Torula	0	0	0
Unidentified Spore	0	0	0
Urediniospores	0	0	0
Zygophiala	0	0	0
Total	187	40	27

Particulates

Non-Fungal Particulate	Particles Found per m³		
	Domestic Lounge	Dockmasters Office	Outdoors
Hypha	0	13	0
Pollen	0	13	0
Skin Fragment Human	187	1680	240
Skin Fragment Animal	67	133	27
Carbon Dust	280	1093	2640
Soil	0	227	213
Starch	13	213	400
Fiber	0	173	13
Total Particulate < 2.5 µm	360	4800	480
Total Particulate 2.5 - 10 µm	2613	7253	23200
Total Particulate > 10 µm	893	4160	11360

Predominantly Indoor - Water Related

Fungal Classifications	Spores Found per m³		
	PCU	Break Room	Outdoors
Asp/Pen String	0	0	0
Chaetomium	0	67	0
Clado-Sphaerospermum	0	0	0
Fusarium	0	0	0
Gliomastix	0	0	0
Scopulariopsis	0	0	0
Stachybotrys	0	13	0
Trichoderma	0	0	0
Ulocladium	0	0	0
Wallemia	0	0	0

Indoor / Outdoor

Fungal Classifications	Spores Found per m³		
	PCU	Break Room	Outdoors
Alternaria-like	0	0	0
Aspergillus / Penicillium	53	13	0
Cladosporium	0	0	0

Predominantly Outdoor

Fungal Classifications	Spores Found per m³		
	PCU	Break Room	Outdoors
Arthrinium	0	0	0
Ascospore	0	0	0
Basidiospore	0	0	0
Bipolaris	0	0	0
Botrytis	0	0	0
Cercospora	0	0	0
Chaetoconis	0	0	0
Coelomycete	0	0	0
Curvularia	0	0	27
Epicoccum	0	0	0
Mitospore	0	0	0
Myrothecium	0	0	0
Nigrospora	0	0	0
Oidium	0	0	0
Paecilomyces	0	0	0
Peronospora	0	0	0
Pestilotiopsis	0	0	0
Pithomyces	0	0	0
Polythrincium	0	0	0
Pyricularia	0	0	0
Smut, Periconia, and Myxomycete-like	0	0	0
Spegazzinia	0	0	0
Stemphylium	0	0	0
Torula	0	0	0
Unidentified Spore	0	0	0
Urediniospores	0	0	0
Zygophiala	0	0	0
Total	53	93	27

Particulates

Non-Fungal Particulate	Particles Found per m³		
	PCU	Break Room	Outdoors
Hypha	13	13	0
Pollen	0	0	0
Skin Fragment Human	413	2267	240
Skin Fragment Animal	13	240	27
Carbon Dust	373	1560	2640
Soil	13	720	213
Starch	40	653	400
Fiber	13	40	13
Total Particulate < 2.5 µm	893	427	480
Total Particulate 2.5 - 10 µm	2120	15720	23200
Total Particulate > 10 µm	1107	11373	11360

Predominantly Indoor - Water Related

Fungal Classifications	Spores Found per m³		
	Customs	Customs Storage Closet	Outdoors
Asp/Pen String	0	1280	0
Chaetomium	0	0	0
Clado-Sphaerospermum	0	0	0
Fusarium	0	0	0
Gliomastix	0	0	0
Scopulariopsis	0	0	0
Stachybotrys	0	0	0
Trichoderma	0	0	0
Ulocladium	0	0	0
Wallemia	0	0	0

Indoor / Outdoor

Fungal Classifications	Spores Found per m³		
	Customs	Customs Storage Closet	Outdoors
Alternaria-like	0	0	0
Aspergillus / Penicillium	0	12120	0
Cladosporium	13	0	0

Predominantly Outdoor

Fungal Classifications	Spores Found per m³		
	Customs	Customs Storage Closet	Outdoors
Arthrinium	0	0	0
Ascospore	0	0	0
Basidiospore	0	0	0
Bipolaris	0	0	0
Botrytis	0	0	0
Cercospora	0	0	0
Chaetoconis	0	0	0
Coelomycete	0	0	0
Curvularia	0	0	27
Epicoccum	0	0	0
Mitospore	0	0	0
Myrothecium	0	0	0
Nigrospora	0	0	0
Oidium	0	0	0
Paecilomyces	0	0	0
Peronospora	0	0	0
Pestilotiopsis	0	0	0
Pithomyces	0	0	0
Polythrincium	0	0	0
Pyricularia	0	0	0
Smut, Periconia, and Myxomycete-like	27	0	0
Spegazzinia	0	0	0
Stemphylium	0	0	0
Torula	0	0	0
Unidentified Spore	0	0	0
Urediniospores	0	0	0
Zygophiala	0	0	0
Total	40	12120	27

Particulates

Non-Fungal Particulate	Particles Found per m³		
	Customs	Customs Storage Closet	Outdoors
Hypha	27	0	0
Pollen	13	0	0
Skin Fragment Human	653	187	240
Skin Fragment Animal	187	53	27
Carbon Dust	1987	960	2640
Soil	67	200	213
Starch	93	120	400
Fiber	147	67	13
Total Particulate < 2.5 µm	6400	2453	480
Total Particulate 2.5 - 10 µm	15853	15680	23200
Total Particulate > 10 µm	5480	4040	11360

Predominantly Indoor - Water Related

Fungal Classifications	Spores Found per m³		
	International Arrivals	Customs Office	Outdoors
Asp/Pen String	0	0	0
Chaetomium	0	0	0
Clado-Sphaerospermum	0	0	0
Fusarium	0	0	0
Gliomastix	0	0	0
Scopulariopsis	0	0	0
Stachybotrys	0	0	0
Trichoderma	0	0	0
Ulocladium	0	0	0
Wallemia	0	0	0

Indoor / Outdoor

Fungal Classifications	Spores Found per m³		
	International Arrivals	Customs Office	Outdoors
Alternaria-like	0	0	0
Aspergillus / Penicillium	13	0	0
Cladosporium	0	0	0

Predominantly Outdoor

Fungal Classifications	Spores Found per m³		
	International Arrivals	Customs Office	Outdoors
Arthrinium	0	0	0
Ascospore	0	0	0
Basidiospore	0	0	0
Bipolaris	0	0	0
Botrytis	0	0	0
Cercospora	0	0	0
Chaetoconis	0	0	0
Coelomycete	0	0	0
Curvularia	13	0	27
Epicoccum	0	0	0
Mitospore	0	0	0
Myrothecium	0	0	0
Nigrospora	0	0	0
Oidium	0	0	0
Paecilomyces	0	0	0
Peronospora	0	0	0
Pestilotiopsis	0	0	0
Pithomyces	0	0	0
Polythrincium	0	0	0
Pyricularia	0	0	0
Smut, Periconia, and Myxomycete-like	0	0	0
Spegazzinia	0	0	0
Stemphylium	0	0	0
Torula	0	0	0
Unidentified Spore	0	0	0
Urediniospores	0	0	0
Zygophiala	0	0	0
Total	27	0	27

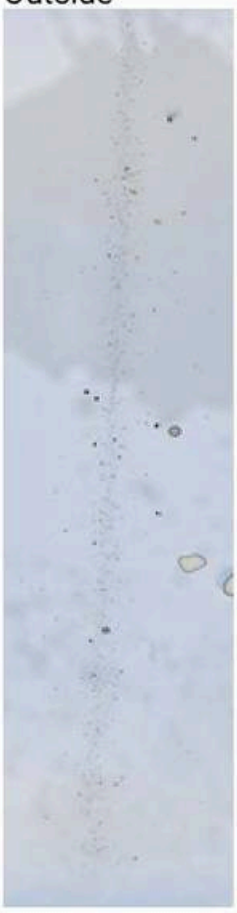
Particulates

Non-Fungal Particulate	Particles Found per m³		
	International Arrivals	Customs Office	Outdoors
Hypha	13	0	0
Pollen	0	0	0
Skin Fragment Human	147	147	240
Skin Fragment Animal	27	40	27
Carbon Dust	880	1333	2640
Soil	67	80	213
Starch	80	40	400
Fiber	0	13	13
Total Particulate < 2.5 µm	1040	6667	480
Total Particulate 2.5 - 10 µm	13160	14613	23200
Total Particulate > 10 µm	2800	1147	11360

International Arrivals

Trace 4x

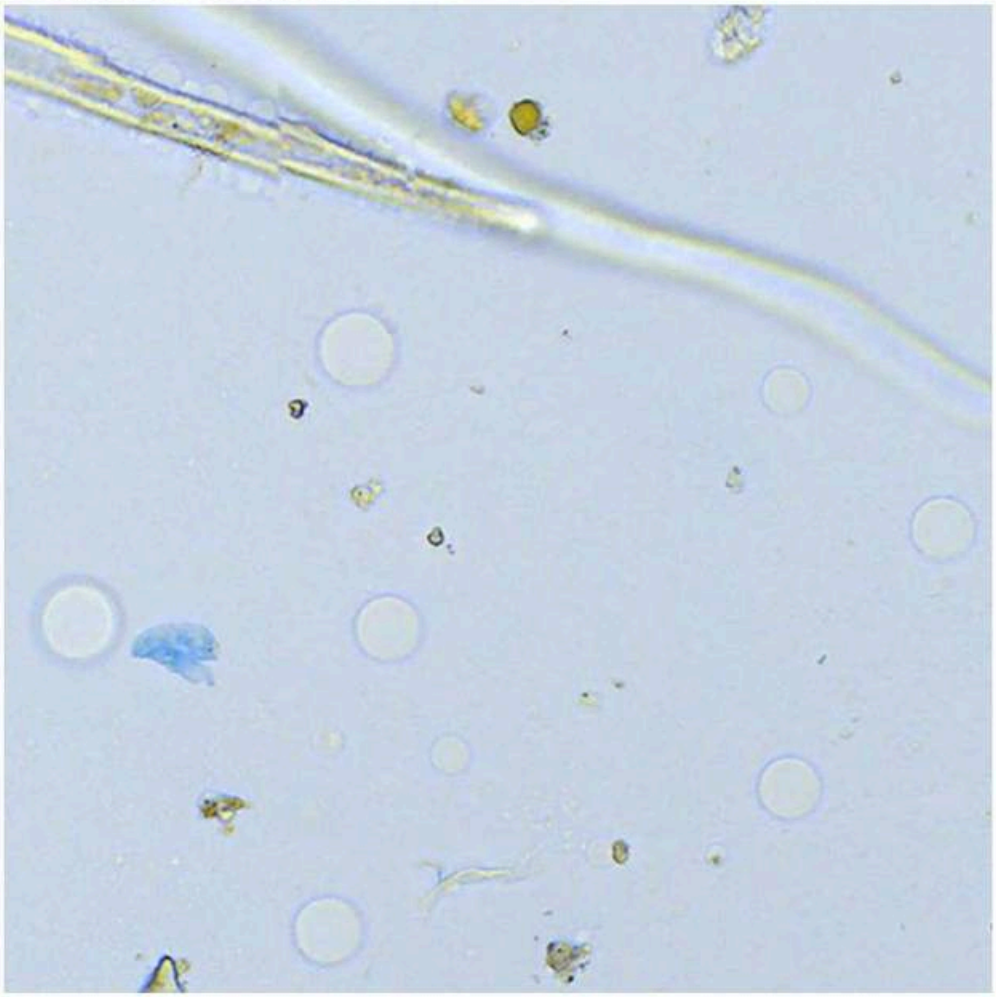
Outside



Inside



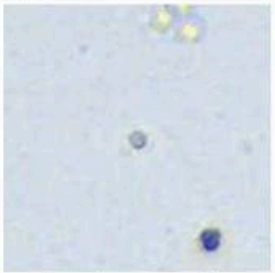
30x Zoomed



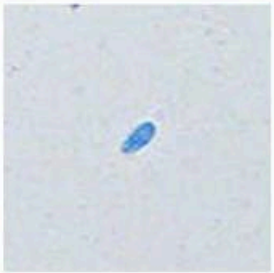
Notable Objects



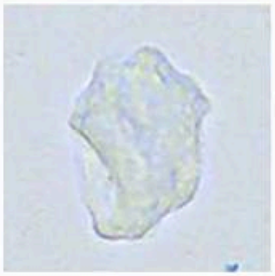
Asp/Pen String



Aspergillus / Penicillium



Basidiospore

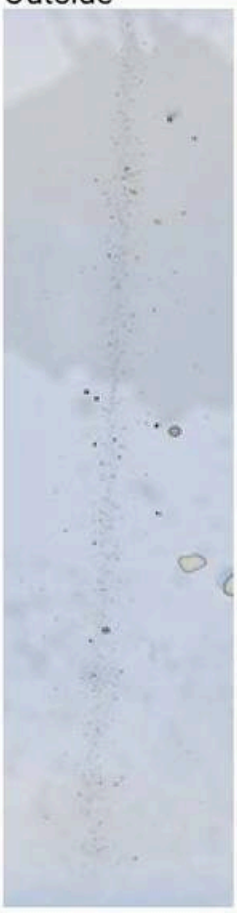


Skin Fragment Human

Cashier

Trace 4x

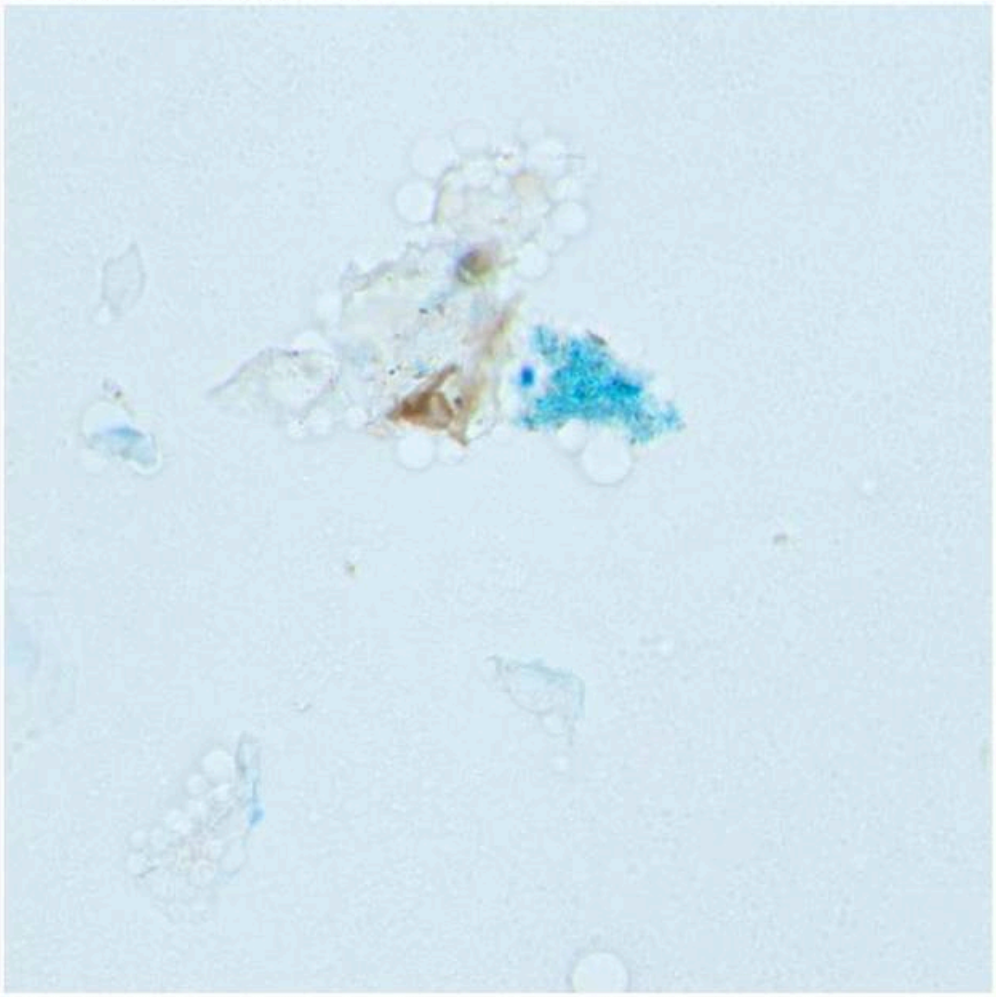
Outside



Inside



30x Zoomed



Notable Objects



Cladosporium

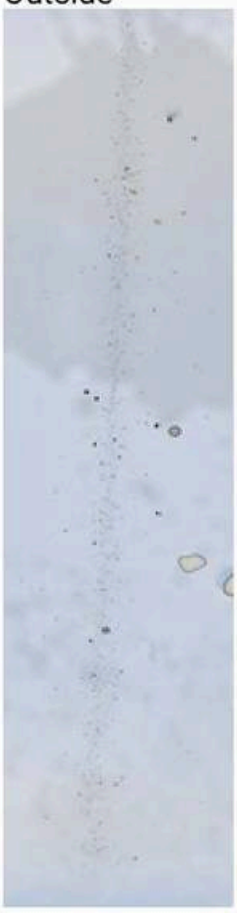


Skin Fragment Human

Domestic Lounge

Trace 4x

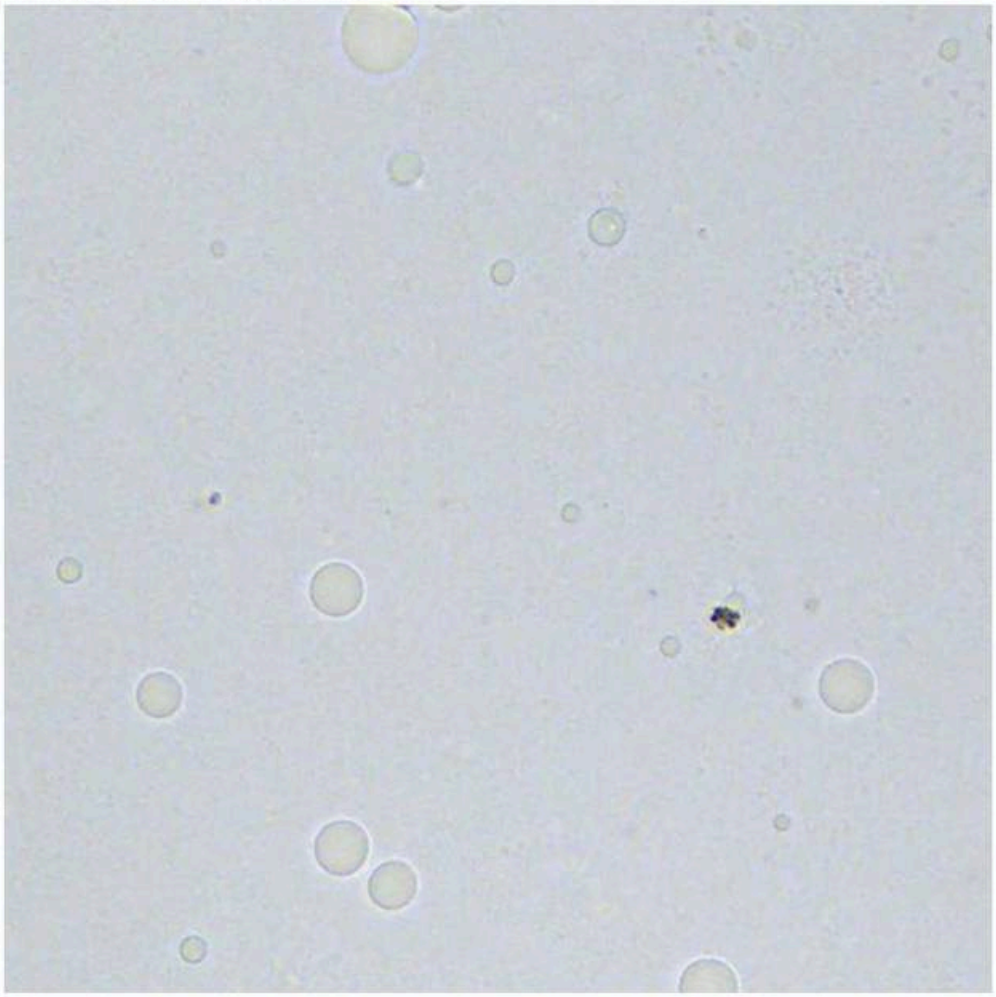
Outside



Inside



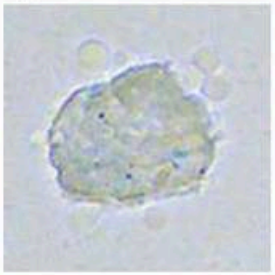
30x Zoomed



Notable Objects



Asp/Pen String

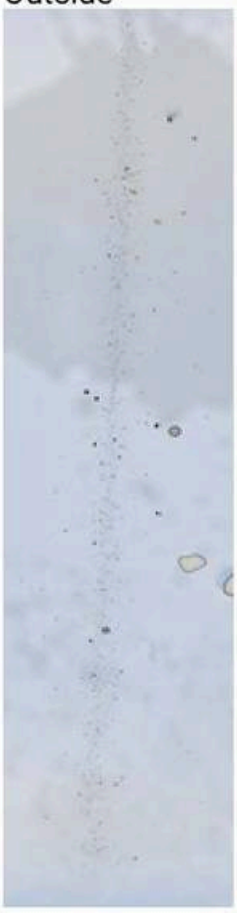


Skin Fragment Human

Dockmasters Office

Trace 4x

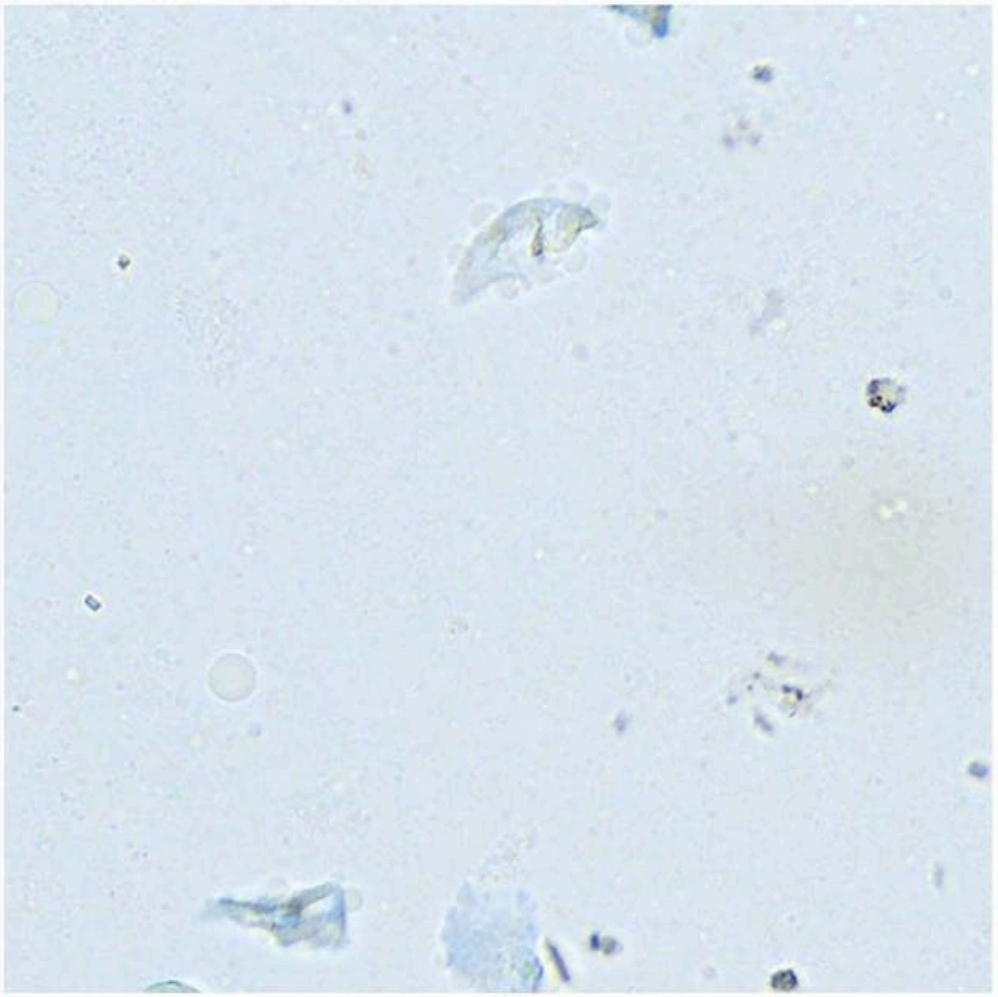
Outside



Inside



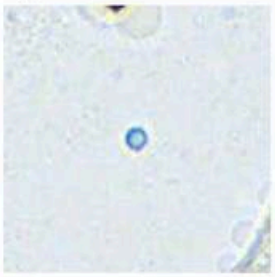
30x Zoomed



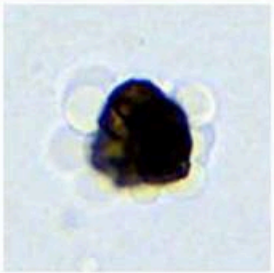
Notable Objects



Ascospore



Basidiospore



Epicoccum



Hypha

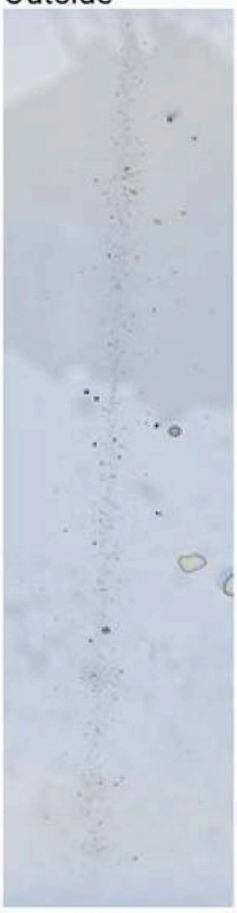


Skin Fragment Human

PCU

Trace 4x

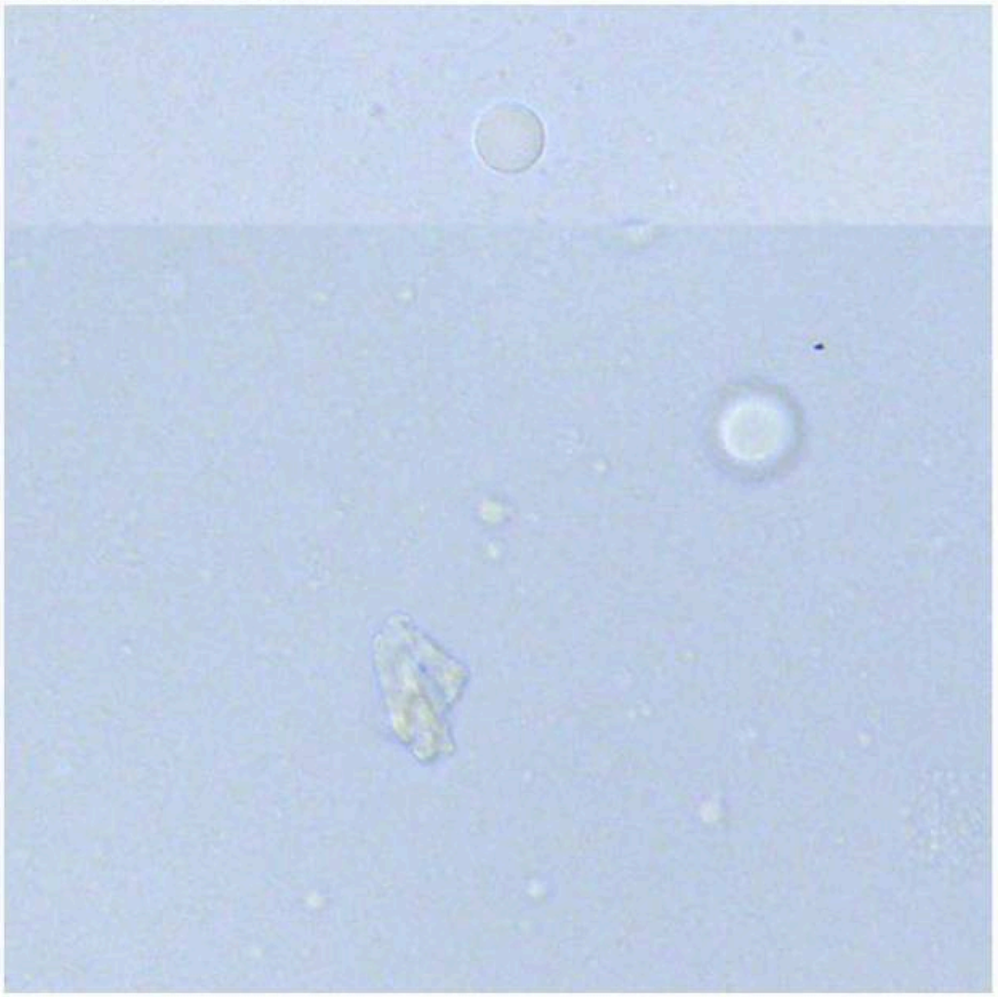
Outside



Inside



30x Zoomed



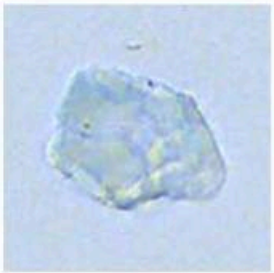
Notable Objects



Aspergillus / Penicillium



Hypha

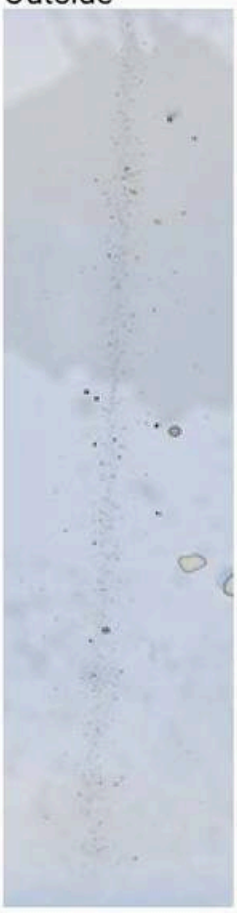


Skin Fragment Human

Break Room

Trace 4x

Outside



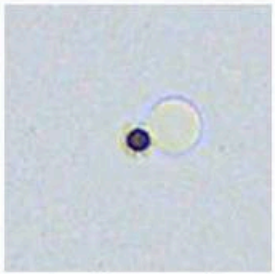
Inside



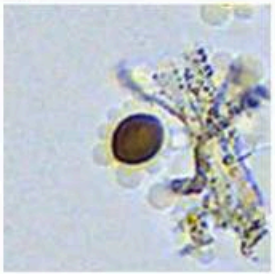
30x Zoomed



Notable Objects



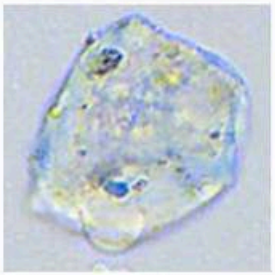
Aspergillus / Penicillium



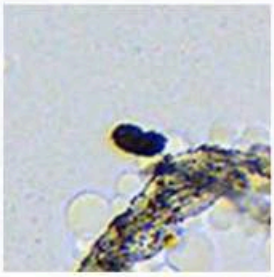
Chaetomium



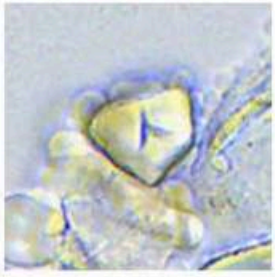
Hypha



Skin Fragment Human



Stachybotrys

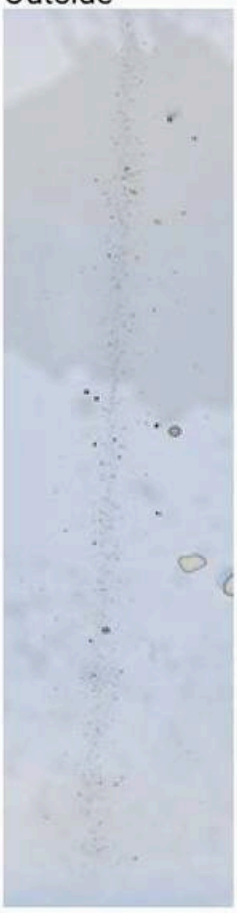


Starch

Customs

Trace 4x

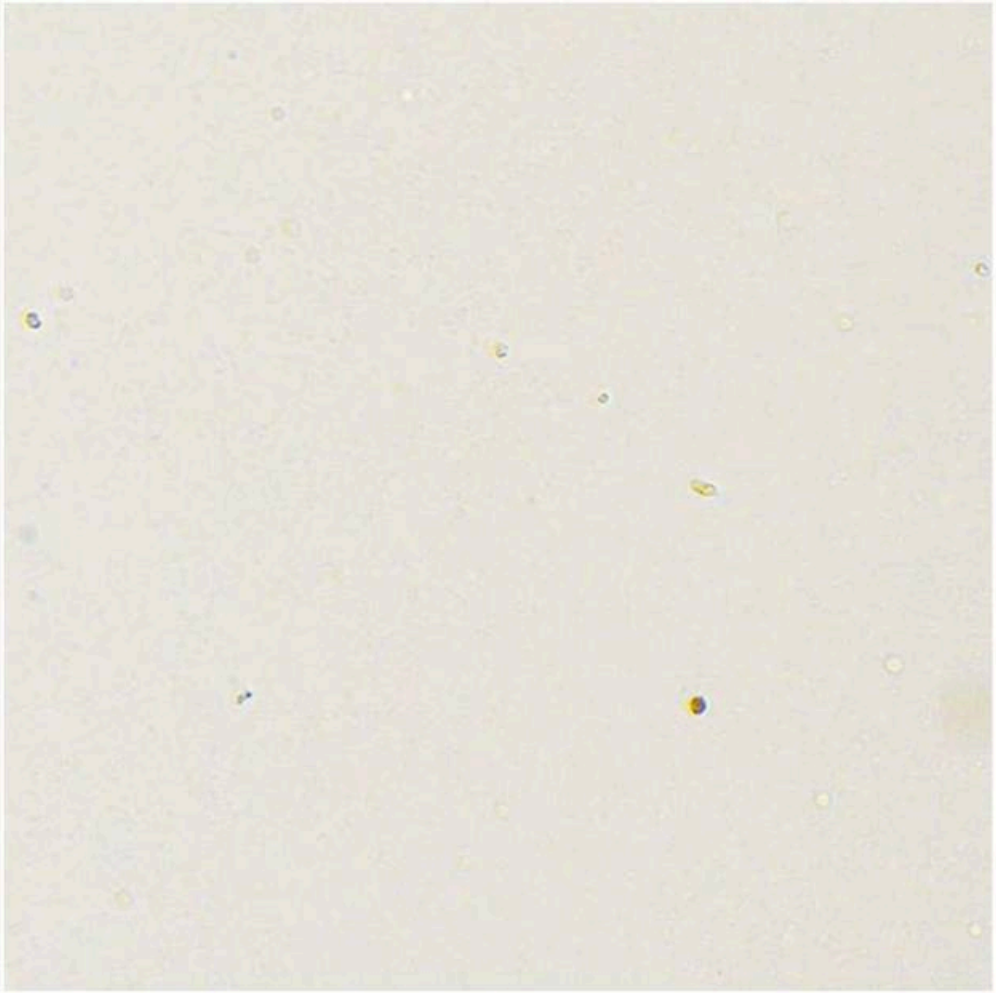
Outside



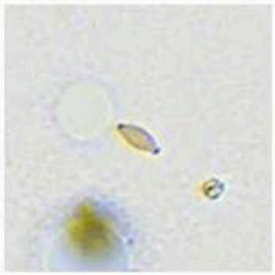
Inside



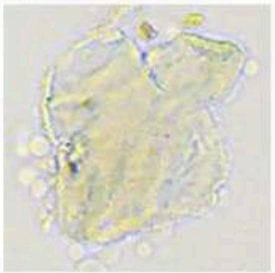
30x Zoomed



Notable Objects



Cladosporium



Skin Fragment Human

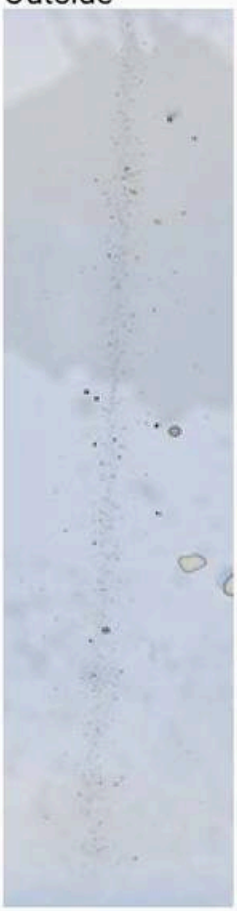


Smut, Periconia, and Myxomycete-like

Customs Storage Closet

Trace 4x

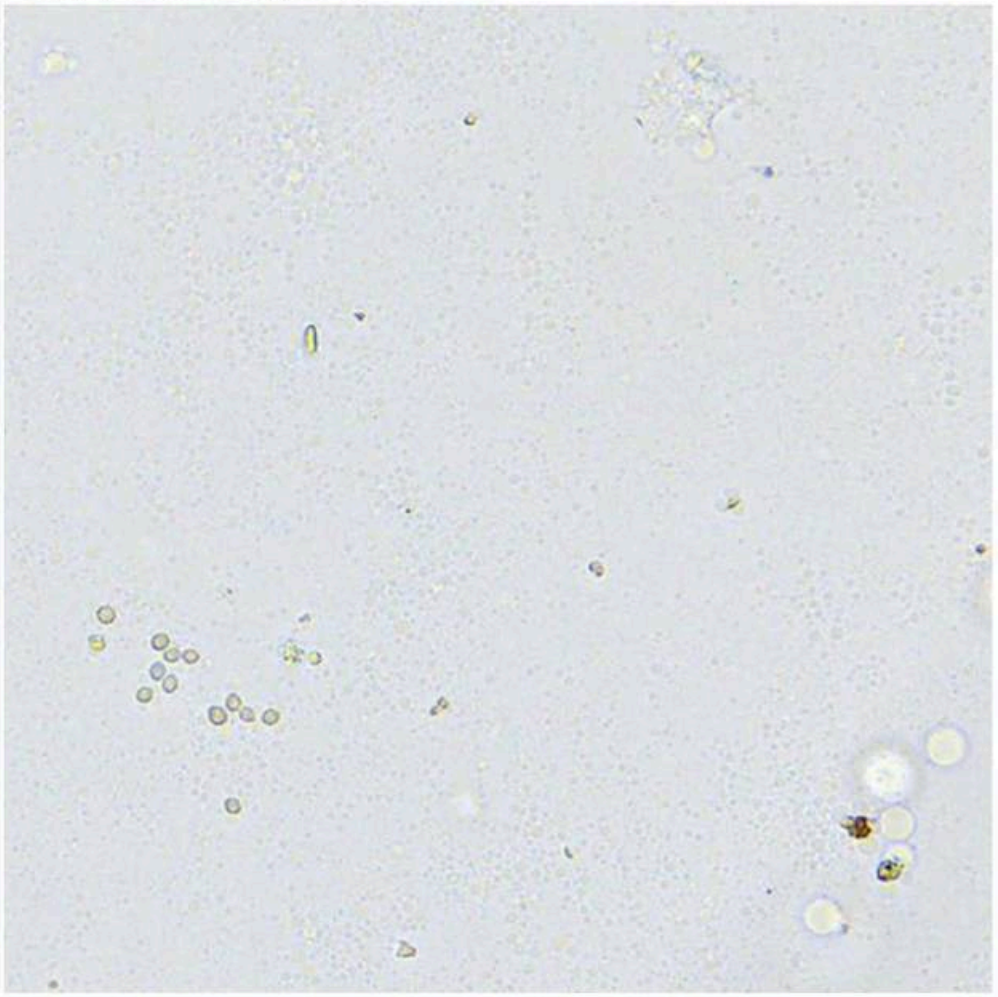
Outside



Inside



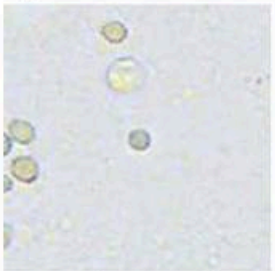
30x Zoomed



Notable Objects



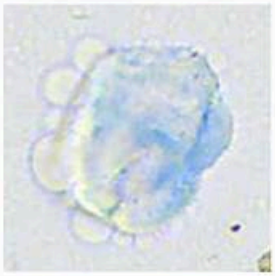
Asp/Pen String



Aspergillus / Penicillium



Aspergillus / Penicillium

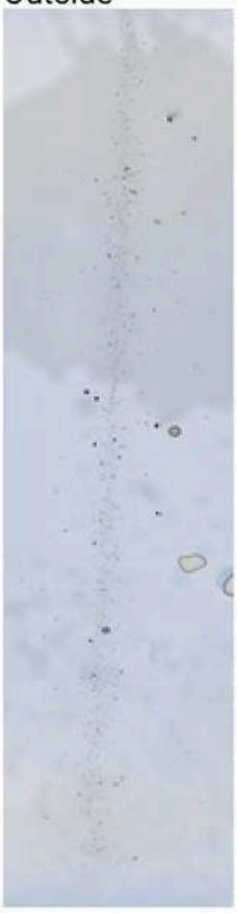


Skin Fragment Human

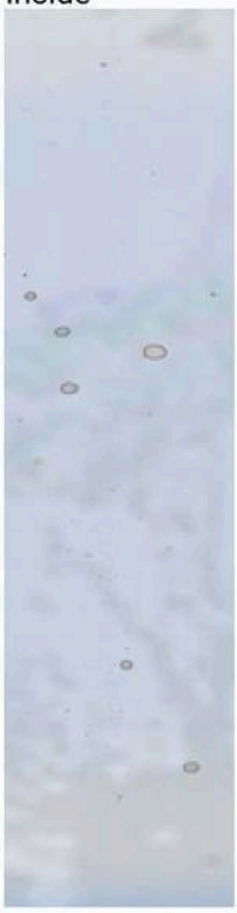
International Arrivals

Trace 4x

Outside



Inside



30x Zoomed



Notable Objects



Curvularia



Skin Fragment Human

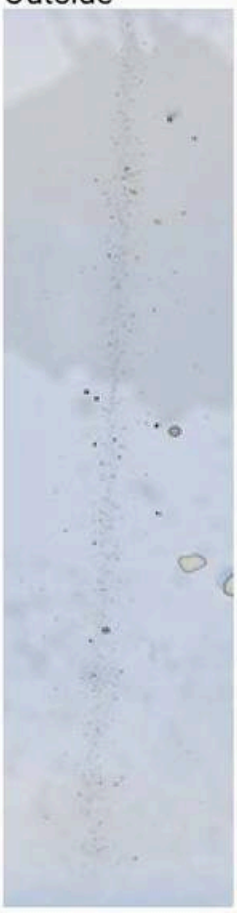


Starch

Customs Office

Trace 4x

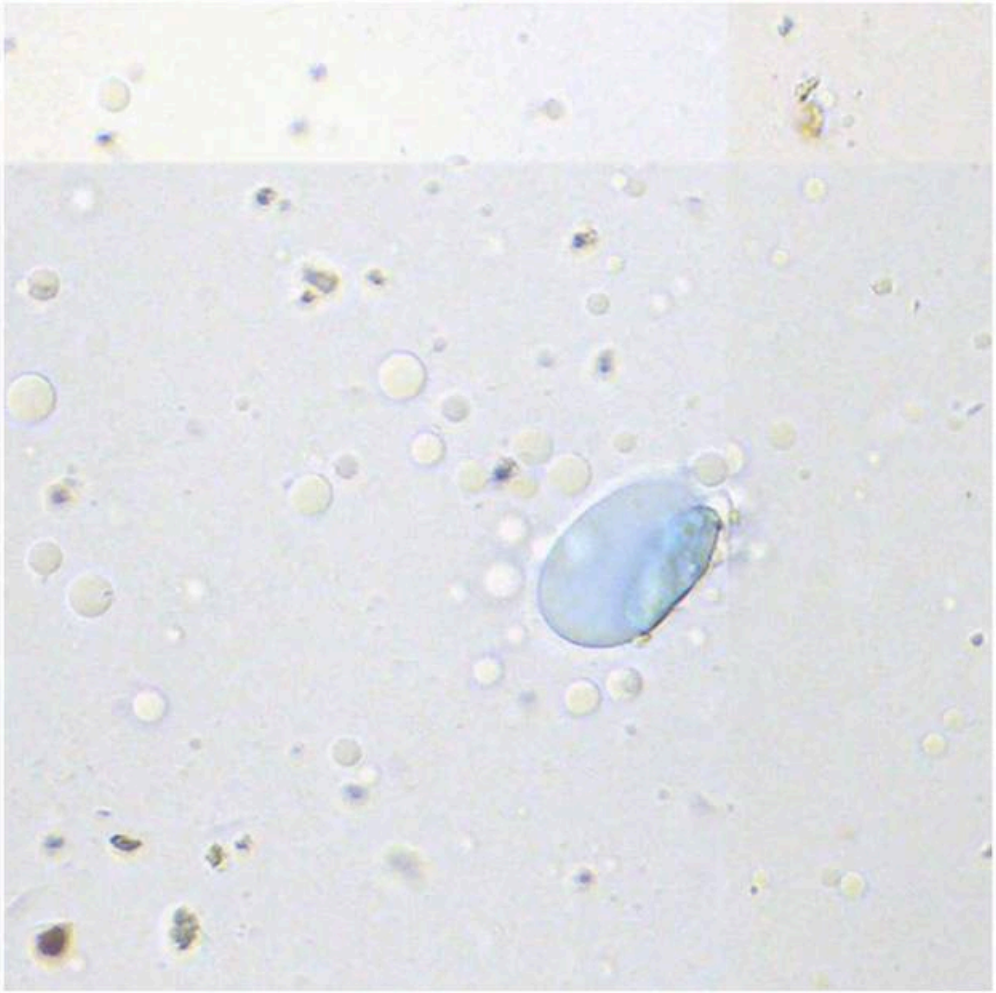
Outside



Inside



30x Zoomed



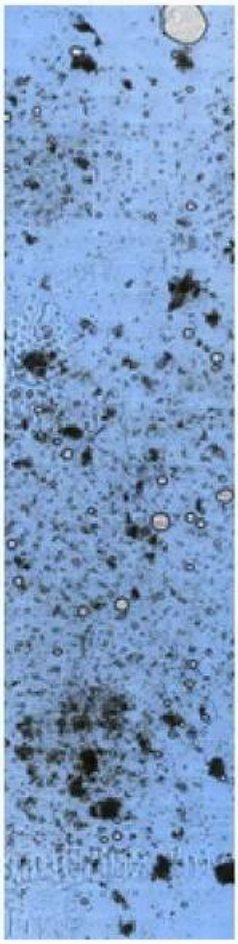
Notable Objects

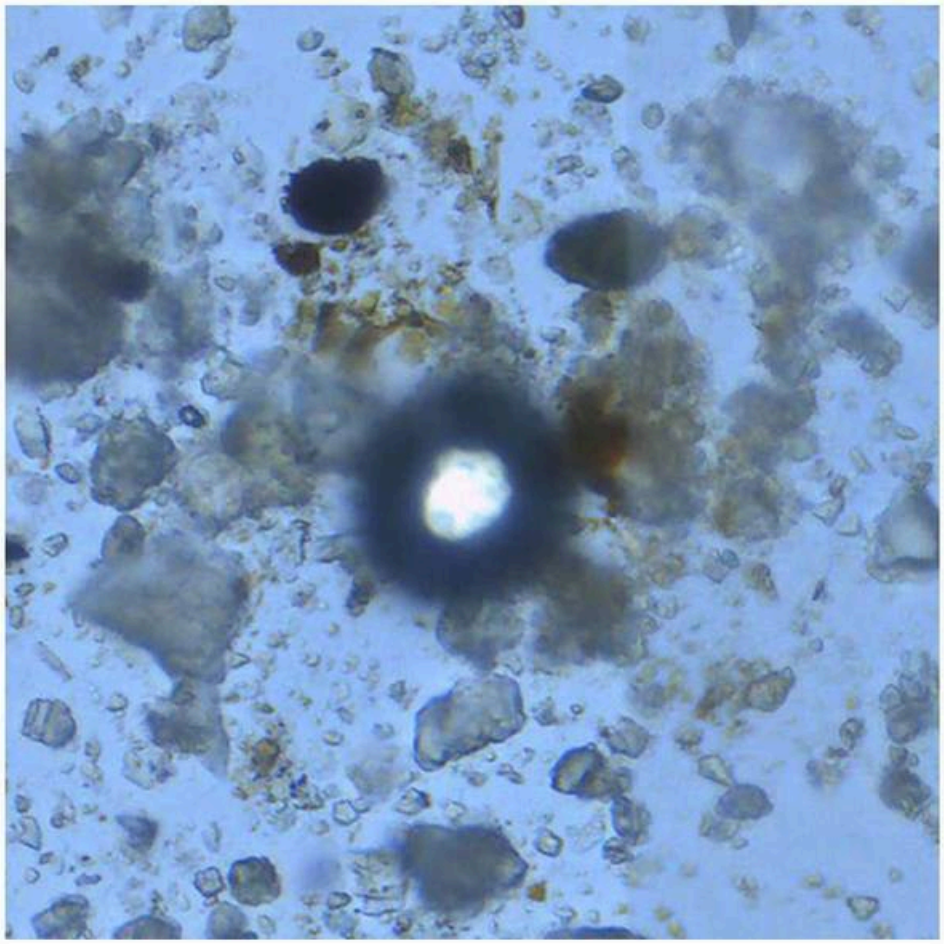


Skin Fragment Human

Surface Samples

Sample ID: PCU Server Rack		Sample Type: Swab
Fungal Identification	**Fungal Growth**	**Background Spores**
Hypha	–	Present

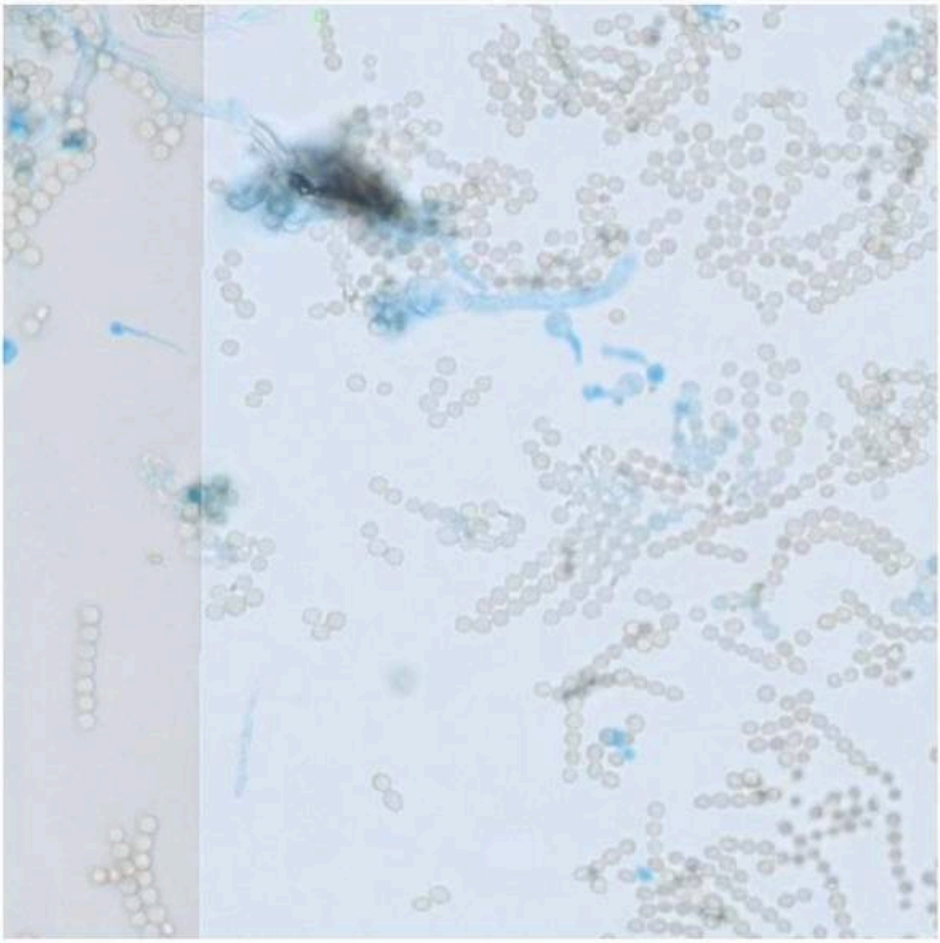




Sample ID: Customs Storage Closet — Sample Type: Tape

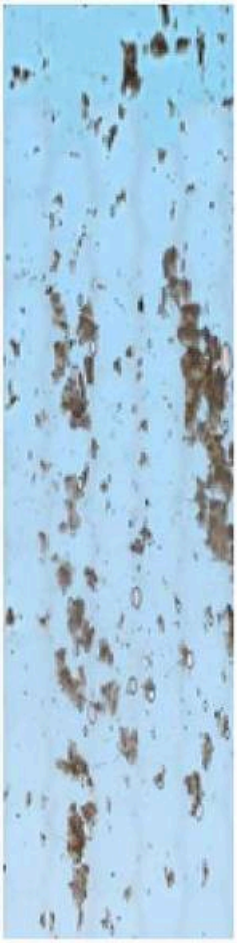
Fungal Identification	Fungal Growth	Background Spores
Aspergillus / Penicillium	Heavy	–
Hypha	Light	–
Stachybotrys	–	Present

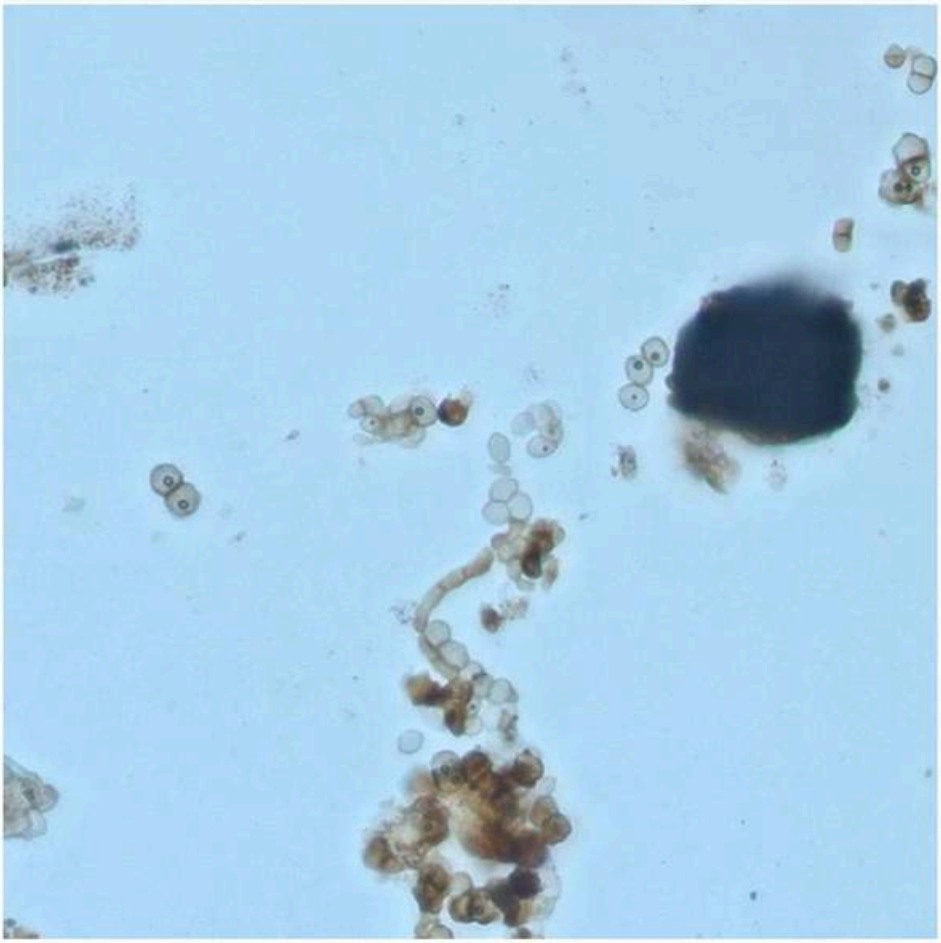




Sample ID: Customs Storage Closet #2 — Sample Type: Tape

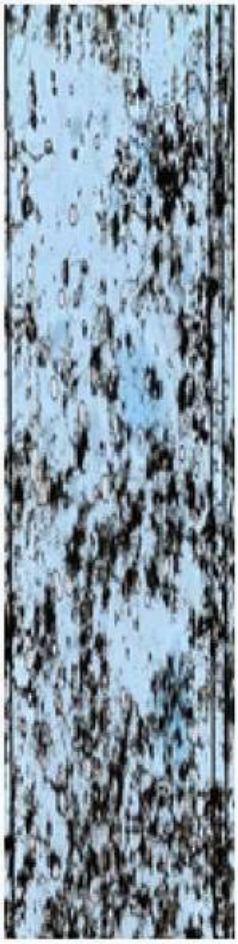
Fungal Identification	Fungal Growth	Background Spores
Aspergillus / Penicillium	–	Present
Cladosporium	Light	–
Hypha	Light	–

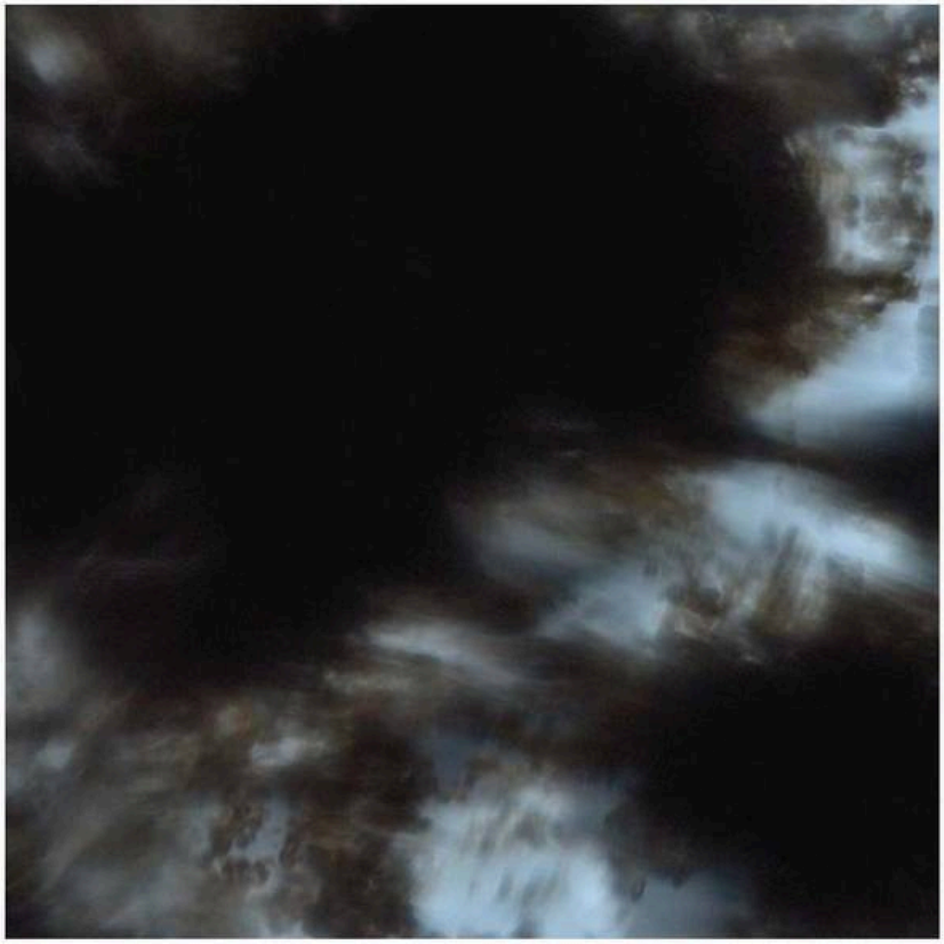




Sample ID: Customs Receiving — Sample Type: Tape

Fungal Identification	Fungal Growth	Background Spores
Aspergillus / Penicillium	Moderate	–
Cladosporium	Heavy	–
Hypha	Light	–

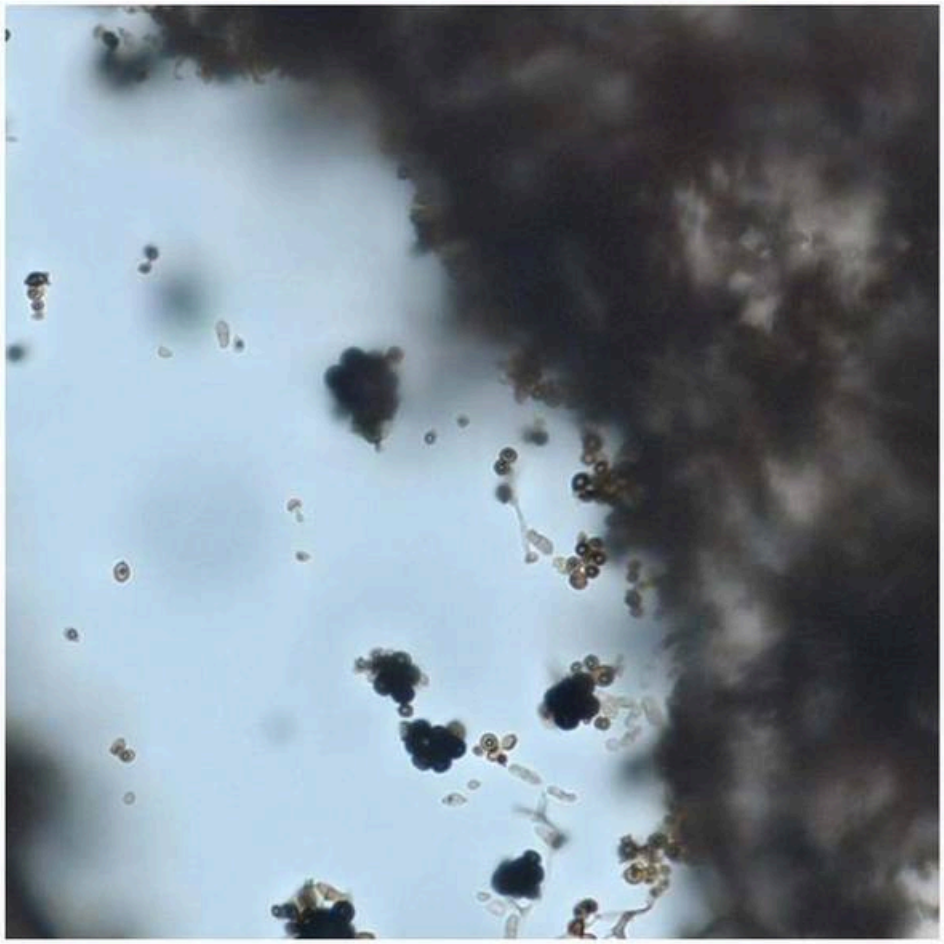




Sample ID: Customs Receiving #2 — Sample Type: Tape

Fungal Identification	Fungal Growth	Background Spores
Aspergillus / Penicillium	Light	–
Cladosporium	Heavy	–
Hypha	Moderate	–
Stachybotrys	Moderate	–





Sample ID: Lobby Bathroom Hallway — Sample Type: Tape

Fungal Identification	Fungal Growth	Background Spores
Aspergillus / Penicillium	–	Present
Hypha	Moderate	–
Stachybotrys	Heavy	–
Unidentified Spore	Light	–





Comments:

Unidentified spores likely Ochroconis sp.

sporecyte

The world leader in analyzing environmental samples using cutting edge AI algorithms.

Our deep learning AI works to help specialists classify and count the types of mold spores and particulate matter in the air in your home.

This makes our analyses more consistent and thorough than the current standards in traditional environmental laboratories.

Sporecyte is also able to capture images from the air in your home, allowing you to actually see what is in the air you're breathing!

A FEW THINGS TO KNOW ABOUT MOLD



We spend more time in our homes with our families today than ever before: playing, working, and living our day-to-day lives. Mold and indoor air quality have become critical factors to our home, health, and well-being.



Mold can be found all over our day-to-day environment, both outdoors and indoors. The term "mold" refers to a special group of fungi that grows in filaments and produces reproductive structures called spores.



Naturally-occurring mold found outdoors plays a key role in nature, breaking down dead plants, leaves, soil, and much more. Mold is all around us, as natural forces such as rain and wind spread them throughout the outside air.



The buildings we live and work in are not completely airtight. Some mold in the outside air enters our homes through doors, windows, heating and cooling systems, and even very small openings we can't see. Don't worry, though; these small amounts of mold are unavoidable and completely normal.



Mold becomes an issue indoors when spores land on surfaces that enable them to grow. The main factor for mold growth indoors is almost always moisture.

Most surfaces in our home have adequate nutrients and the correct temperature but lack the required moisture for mold to grow. Without moisture, mold can't grow.

When building materials get damp or humidity goes unchecked for too long, mold growth can begin to develop indoors.

The EPA has not established regulations or standards for airborne or surface mold concentrations. There are also no EPA regulations or standards for evaluating health effects due to airborne mold exposure. For information about mold please go to www.epa.gov/mold.

All samples were received in acceptable condition unless noted in the comments in the report. All results within the report relate only to the samples submitted for analysis. Test Results apply to the samples as received by the laboratory. If information provided by the client may affect the validity of the test report, the information will be noted in the report. This test report relates only to the samples reported herein, and may not be reproduced, except in full, without the written approval of Sporecyte.

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The company shall bear no responsibility for sample collection activities or limitations of the selected analytical methodologies. In no event shall the Company be liable to the client with respect to the Test Results for damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits, or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefore.

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