



Mold Analysis Report

Project

Sample Client

Sample date

4/29/2025

Sampled by

Sample Inspection Company

Sample Inspector

5555551234

Received date

5/10/2022

Analysis date

4/29/2025

Report date

4/29/2025

Analyzed by

D. McIntosh

Approved by

Dylan McIntosh
or other approved signatory

sporecyte.com

Sporecyte, 1106 North 1200 West Orem, Utah 84057

Air Sample Results

Analysis method: 1-SOP-3537

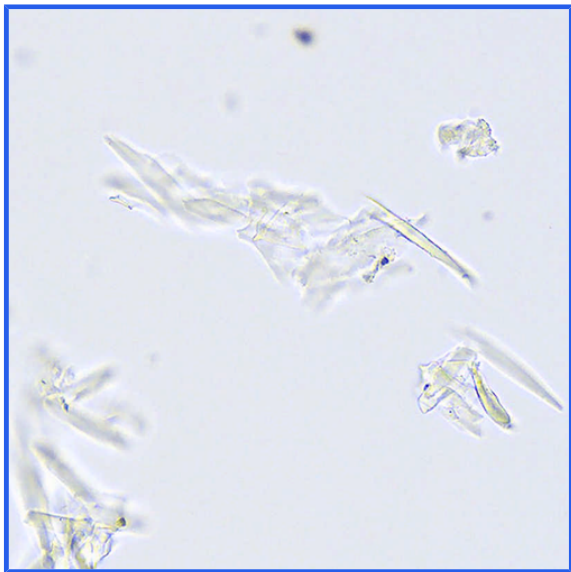
Sample ID Sample Description Volume (L) Analytical Sensitivity	12345 Outdoors		54321 Bedroom		443312 Kitchen		654231 Basement		76543 Nusery	
	75 13		75 13		75 13		75 13		75 13	
Identification	Raw	Count/m3	Raw	Count/m3	Raw	Count/m3	Raw	Count/m3	Raw	Count/m3
Water Damage Indicator Types										
Chaetomium	-	-	-	-	-	-	95	1267	34	453
Fusarium	-	-	-	-	-	-	-	-	-	-
Gliomastix	-	-	-	-	-	-	-	-	-	-
Stachybotrys	-	-	-	-	-	-	30	400	6	80
Stachybotrys Conidiophore	-	-	-	-	-	-	17	227	2	27
Trichoderma	-	-	-	-	-	-	-	-	-	-
Ulocadium	-	-	-	-	-	-	5	67	-	-
Wallemia	-	-	-	-	-	-	-	-	1	13
Indoor/Outdoor Types										
Alternaria-like	-	-	-	-	-	-	4	53	2	27
Aspergillus / Penicillium-like	20	267	24	320	16	213	1007	13427	300	4000
Aspergillus / Penicillium Strings	1	13	2	27	2	27	31	413	9	120
Cladosporium	-	-	6	80	7	93	162	2160	25	333
Predominantly Outdoor Types										
Ascospore	-	-	6	80	-	-	30	400	20	267
Basidiospore	24	320	15	200	12	160	303	4040	303	4040
Bipolaris/Drechslera/Exosporium-like	-	-	1	13	-	-	-	-	-	-
Botrytis	-	-	-	-	-	-	8	107	-	-
Cercospora	-	-	-	-	-	-	6	80	1	13
Curvularia	-	-	-	-	-	-	-	-	-	-
Epicoecum	-	-	-	-	2	27	5	67	4	53
Monodictyes glauca	-	-	-	-	-	-	-	-	1	13
Nigrospora	-	-	-	-	-	-	-	-	1	13
Paecilomyces	-	-	-	-	-	-	-	-	2	27
Pestilotiopsis	-	-	-	-	-	-	-	-	1	13
Pithomyces	-	-	1	13	-	-	7	93	1	13
Scopulariopsis	-	-	-	-	-	-	11	147	-	-
Smut, Periconia, and Myxomycete-like	-	-	1	13	-	-	24	320	4	53
Spegazzinia	-	-	-	-	-	-	1	13	1	13
Torula	-	-	-	-	-	-	1	13	1	13
Unidentified Spores	-	-	-	-	-	-	93	1240	93	1240
Urediniospores (Rust)	-	-	-	-	-	-	-	-	-	-
Total Spores	44	587	54	719	37	493	1809	24121	803	10704
Fungal Particulate										
Hypnal Fragments	4	53	10	133	8	107	57	760	12	160
Fungal Fragments	2	27	6	80	3	40	22	293	9	120
Non-Fungal Particulate										
Carbon Dust	1274	16987	86	1147	28	373	1790	23867	578	7707
Fibers	47	627	214	2853	3	40	69	920	156	2080
Insect Fragments	4	53	2	27	-	-	52	693	20	267
Pollen	-	-	6	80	1	13	17	227	2	27
Skin Fragments	81	1080	843	11240	4	53	165	2200	1375	18333
Soil	173	2307	68	907	23	307	7939	105853	1559	20787
Starch	9	120	12	160	1	13	16	213	1	13
Total Particulate 1 - 2.5um	1515	20200	167	2227	181	2413	10039	133853	7407	98760
Total Particulate 2.5 - 10 um	3849	51320	483	6440	253	3373	32969	439587	6935	92467
Total Particulate > 10 um	547	7293	786	10480	111	1480	1440	19200	546	7280
Analyst Comments										

Air Sample Images - Bedroom

Trace



30x FOV



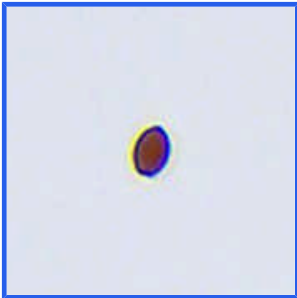
Selected Objects



Ascospore



Aspergillus / Penicillium



Basidiospore



Basidiospore



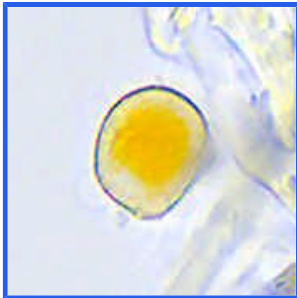
Cladosporium



Cladosporium



Hypha



Rust

Air Sample Images - Kitchen

Trace



30x FOV



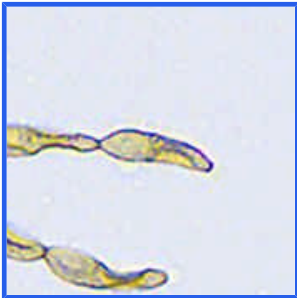
Selected Objects



Asp/Pen String



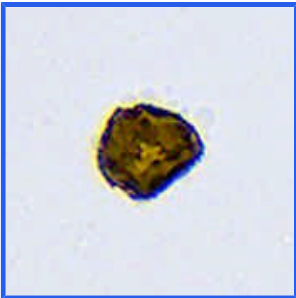
Basidiospore



Cladosporium



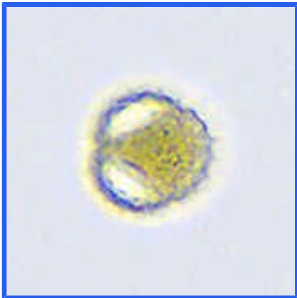
Cladosporium



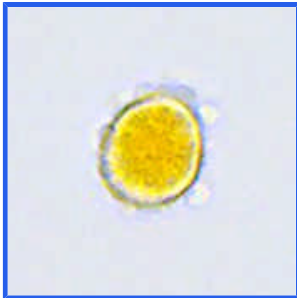
Epicoccum



Hypha



Pollen



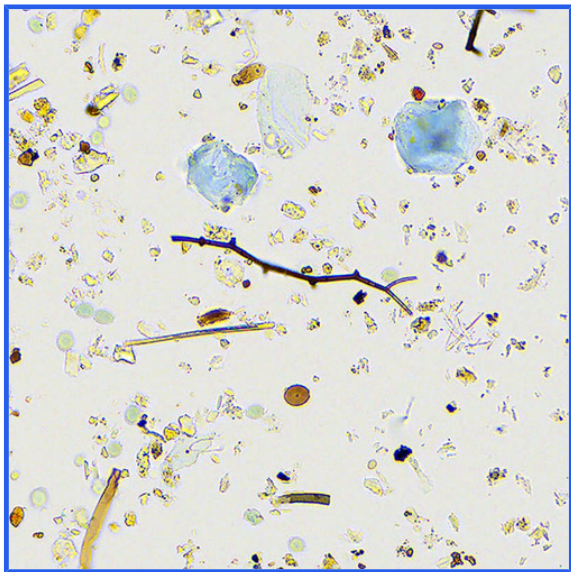
Rust

Air Sample Images - Basement

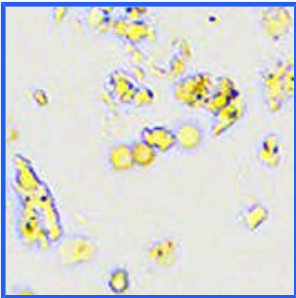
Trace



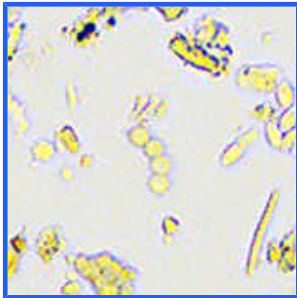
30x FOV



Selected Objects



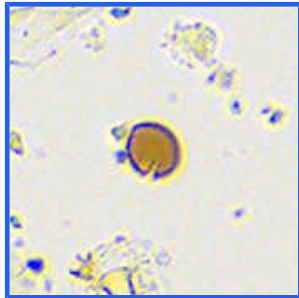
Asp/Pen String



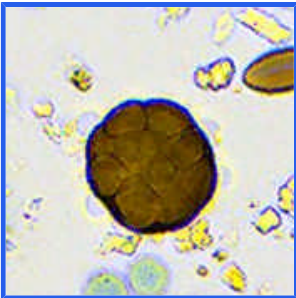
Asp/Pen String



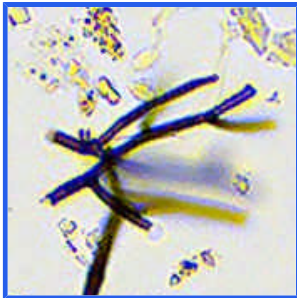
Chaetomium



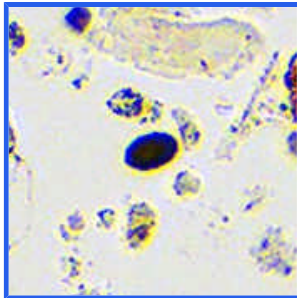
Chaetomium



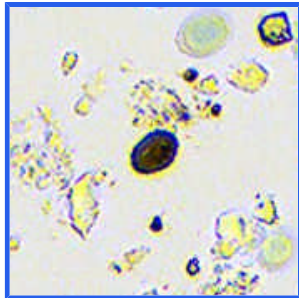
Epicoccum



Hypha



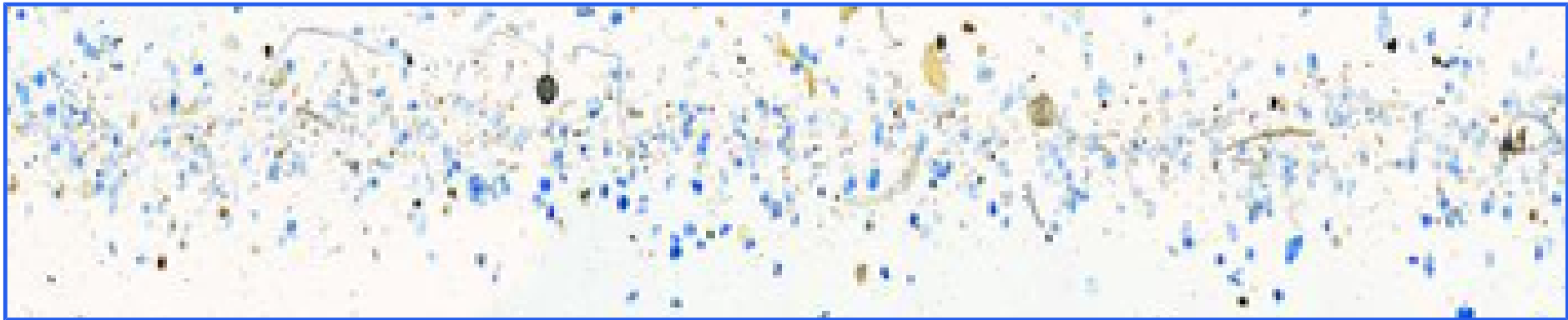
Stachybotrys



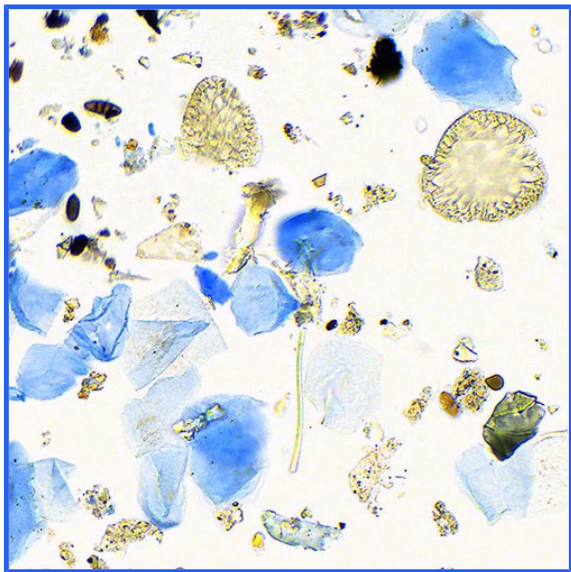
Stachybotrys

Air Sample Images - Nursery

Trace



30x FOV



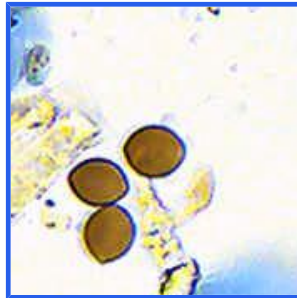
Selected Objects



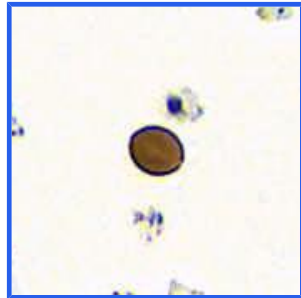
Ascospore



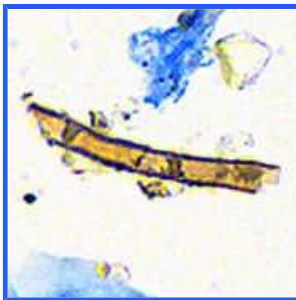
Asp/Pen String



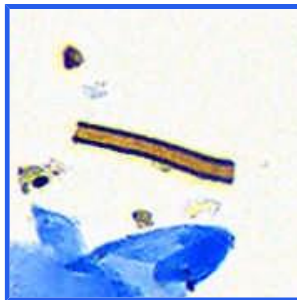
Chaetomium



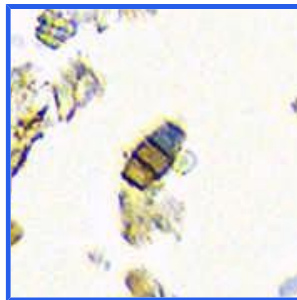
Chaetomium



Hypha



Hypha



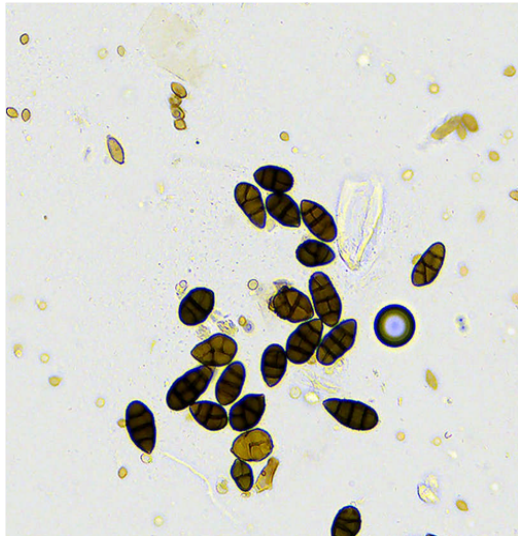
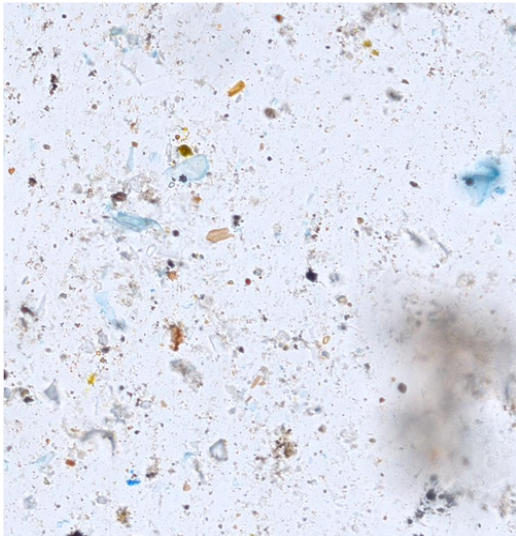
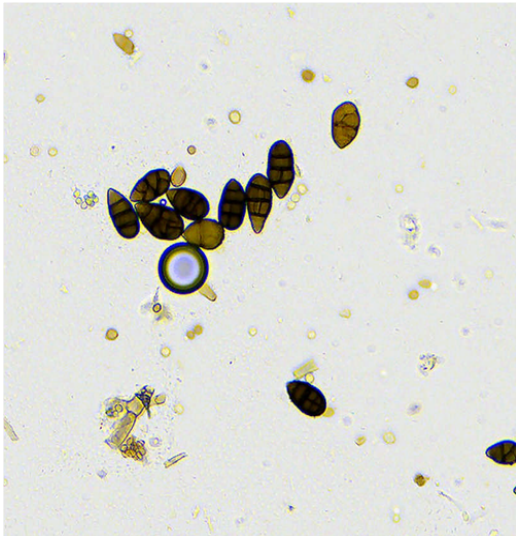
Pestilotiopsis



Stachybotrys

Surface Sample Results

Analysis method: 1-SOP-3538

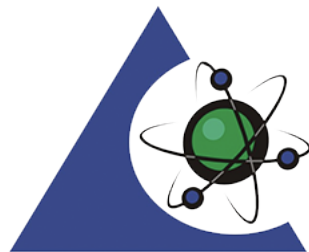
Sample ID Sample Description		5123421 Attic Sheathing		Sample ID Sample Description		213 Bathtub		Sample ID Sample Description		2 Basement Wall	
Sample Media		Swab		Sample Media		Swab		Sample Media		Tape	
Identification	Fungal Growth	Background Spores	Identification	Fungal Growth	Background Spores	Identification	Fungal Growth	Background Spores	Identification	Fungal Growth	Background Spores
Aspergillus / Penicillium	Light	-	Aspergillus / Penicillium	-	Present	Aspergillus / Penicillium	Light	-	Aspergillus / Penicillium	Light	-
Hypha	Light	-	Basidiospore	-	Present	Basidiospore	-	Present	Basidiospore	-	Present
Ulocladium	Moderate	-	Cladosporium	-	Present	Hypha	Light	-	Hypha	Light	-
						Ulocladium	Moderate	-	Ulocladium	Moderate	-
Sample Images			Sample Images			Sample Images			Sample Images		
											
Analyst Comments			Analyst Comments			Analyst Comments			Analyst Comments		

Thank you for choosing Sporecyte.

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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Mold Analysis Laboratory
TECHCYTE, INC
5900 BALCONES DR STE 100 AUSTIN



Participant Number 300603