



Fungal Analysis by PCR

Sample Company
Sample Contact Person

000 Sample Street, Suite 000
Sample City, CA 00000-0000

Sample Type: Bulk Dust
Analysis: PCR Customized Panel by 5' Fluorogenic Nuclease Assay, 1-4 Species
Job ID / Site: Sample Site

Client ID: 0000
Report Number: F000000
FALI Job ID: 0000-00
Date Received: 00/00/00
Date Analyzed: 00/00/00
Date Printed: 00/00/00
First Reported: 00/00/00

Lab Number	00000000			00000000			00000000		
Sample ID	1			2			3		
Location	Location A			Location B			Location C		
Sample Date	00/00/00			00/00/00			00/00/00		
Weight/Area	0.0009 g			0.0005 g			0.0062 g		
Organism	Sp Eq	%	Sp Eq/g	Sp Eq	%	Sp Eq/g	Sp Eq	%	Sp Eq/g
Aspergillus flavus/oryzae	ND	-	ND	-	-	-	232	11.4	37,000
Aspergillus fumigatus	ND	-	ND	-	-	-	23	1.1	3,700
Aspergillus niger	ND	-	ND	-	-	-	ND	-	ND
Aspergillus versicolor	466	0.6	520,000	-	-	-	ND	-	ND
Aureobasidium pullulans	-	-	-	ND	-	ND	173	8.5	28,000
Cladosporium	742	1	820,000	118	1.4	240,000	709	35.2	110,000
Cladosporium cladosporioides	76000	98.3	84,000,000	8190	98.6	16,000,000	134	6.6	22,000
Eurotium species	68	0.1	76,000	-	-	-	667	32.9	110,000
Penicillium brevicompactum	ND	-	ND	-	-	-	82	4	13,000
Penicillium chrysogenum	ND	-	ND	-	-	-	7	0.3	1,100
Penicillium citrinum	ND	-	ND	-	-	-	ND	-	ND
Total	77,276		86,000,000	8,308		17,000,000	2,027		330,000
Media									
LOD			1,100			2,000			160
Comments									



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Explanations:
ND None Detected

Notes:

This test is performed pursuant to licensing arrangements with Roche Molecular Systems, Inc. and Applied Biosystems.

Guidelines For Interpretation:

No accepted quantitative regulatory standards currently exist by which to assess the health risks related to mold exposure. Molds have been associated with a variety of health effects and sensitivity varies from person to person.

Several organizations, including: the American Conference of Governmental Industrial Hygienists (ACGIH); the American Industrial Hygiene Association (AIHA); the Indoor Air Quality Association (IAQA); the United States Environmental Protection Agency (USEPA); the Centers for Disease Control (CDC), as well as the California Department of Health Services (CADHS), have all published guidelines for assessment and interpretation of mold resulting from water intrusion in buildings.

FALI reports solely the organisms observed on the sample(s). This is not an inclusive list of the fungal types identified in the microbiology laboratory.

Microbiology Laboratory Supervisor, Hayward Laboratory

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