

EMSL Analytical, Inc. - Microbiology

200 Route 130 N, Cinnaminson, NJ 08077, tel: 800-220-3675, Fax: 856-786-0262



Client: Certified Mold Testing, LLC 200 Rt 130 N Cinnaminson, NJ 08077 Attention: John Doe Project: Wall Surface mold stain	EMSL Order ID: 611500055 Date Received: 4/30/2015 Date Analyzed: 5/1/2015 Date Reported: 5/1/2015
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Rapid Detection of Mold by Mold Specific Quantitative Polymerase Chain Reaction (MSQPCR) (EMSL Test Code:M233)

based on USA EPA SOP MERB-020, Revision No. 3, 7/11/02

Lab Sample Number	0691-1	0691-2	-	-
Client Sample ID	EPA 36 (1-2)	EPA 36 (A-B)	-	-
Sample Location	Composite Sample	Composite Sample	-	-
Sample size	2Swab	2Swab	-	-
EPA 36 Species Identification	Spores E./ swab	Spores E./ swab	Spores E./ swab	Spores E./ swab
Group 1				
<i>Aspergillus flavus</i>	7	282	-	-
<i>Aspergillus fumigatus</i>	80	466	-	-
<i>Aspergillus niger</i>	1,477	2,331	-	-
<i>Aspergillus ochraceus</i>	ND	12	-	-
<i>Aspergillus penicillioides</i>	ND	ND	-	-
<i>Aspergillus restrictus</i>	ND	ND	-	-
<i>Aspergillus sclerotiorum</i>	ND	ND	-	-
<i>Aspergillus sydowii</i>	ND	ND	-	-
<i>Aspergillus unguis</i>	ND	ND	-	-
<i>Aspergillus versicolor</i>	ND	ND	-	-
<i>Eurotium (A.) amstelodami</i>	145	33	-	-
<i>Aureobasidium pullulans</i>	490	39,126	-	-
<i>Chaetomium globosum</i>	ND	186	-	-
<i>Cladosporium sphaerospermum</i>	11	12	-	-
<i>Paecilomyces variotii</i>	86	141	-	-
<i>Penicillium brevicompactum</i>	117	704	-	-
<i>Penicillium corylophilum</i>	ND	434	-	-
<i>Penicillium crustosum (group2)</i>	ND	ND	-	-
<i>Penicillium purpurogenum</i>	8	55	-	-
<i>Penicillium spinulosum</i>	ND	ND	-	-
<i>Penicillium variable</i>	2	ND	-	-
<i>Scopulariopsis brevicaulis</i>	6	43	-	-
<i>Scopulariopsis chartarum</i>	ND	144	-	-
<i>Stachybotrys chartarum</i>	ND	ND	-	-
<i>Trichoderma viride</i>	8	ND	-	-
<i>Wallemia sebi</i>	20	7	-	-
I-Total Spores Detected	2,457	43,975		

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Group 2				
<i>Acremonium strictum</i>	ND	ND	-	-
<i>Alternaria alternata</i>	10	702	-	-
<i>Aspergillus ustus</i>	62	84	-	-
<i>Cladosporium cladosporioides I</i>	431	749	-	-
<i>Cladosporium cladosporioides II</i>	31	77	-	-
<i>Cladosporium herbarum</i>	18	34	-	-
<i>Epicoccum nigrum</i>	22	3,840	-	-
<i>Mucor and Rhizopus group</i>	88,914	174,236	-	-
<i>Penicillium chrysogenum</i>	123	7	-	-
<i>Rhizopus stolonifer</i>	261	248	-	-
II-Total Spores Detected	89,873	179,977		

ND=None detected; the result is below the analytical detection limit or not present.

Quanyi L:

Quanyi "Charlie" Li, Ph.D.
Director, DNA Analysis Laboratory