

Report for:

**Mr. Quality Control**  
**EMLab P&K (QA)**  
1150 Bayhill Drive  
Suite 100  
San Bruno, CA 94066

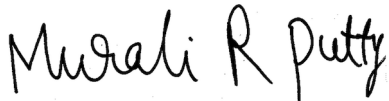
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Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: Sample Report  
EML ID: 1024929

Approved by:

Dates of Analysis:

Culturable air fungi full speciation: 02-08-2013



Technical Manager  
Murali Putty

Service SOPs: Culturable air fungi full speciation (EBET-MY-SOP84140)  
AIHA LAP, LLC accredited service, Lab ID #102856

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All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. Due to the nature of the analyses performed, field blank correction of results is not applied. The results relate only to the samples as received and tested. Information supplied by the client which can affect the validity of results: sample air volume.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential 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 therefor.

Eurofins EPK Built Environment Testing, LLC's LabServe® reporting system includes automated fail-safes to ensure that all AIHA LAP, LLC quality requirements are met and notifications are added to reports when any quality steps remain pending.

Client: EMLab P&K (QA)  
 C/O: Mr. Quality Control  
 Re: Sample Report

Date of Sampling: 02-01-2013  
 Date of Receipt: 02-01-2013  
 Date of Report: 02-08-2013

**CULTURABLE AIR FUNGI REPORT**

Location:	1: Outside Reference		2		3	
Comments (see below)	None		None		None	
Lab ID-Version‡:	4591077-1		4591078-1		4591079-1	
Analysis Date:	02/08/2013		02/08/2013		02/08/2013	
Medium:	MEA		MEA		MEA	
	raw ct.	cfu*/m3	raw ct.	cfu*/m3	raw ct.	cfu*/m3
Acremonium blochii			2	24		
Alternaria alternata	1	12			2	24
Aspergillus niger	2	24			3	35
Aspergillus sydowii	2	24				
Aspergillus ustus			3	35		
Aspergillus versicolor					16	190
Aureobasidium pullulans	1	12				
Cladosporium cladosporioides	12	140	2	24	7	82
Cladosporium sphaerospermum	2	24				
Epicoccum nigrum	1	12			1	12
Non-sporulating fungi	2	24			5	59
Paecilomyces lilacinus					1	12
Penicillium aurantiogriseum			5	59		
Penicillium brevicompactum	8	94	2	24		
Penicillium decumbens	2	24			3	35
Penicillium purpurogenum					6	71
Penicillium spinulosum					2	24
Penicillium variable			4	47		
Rhizopus stolonifer			1	12		
Stachybotrys chartarum					1	12
Ulocladium botrytis	1	12				
Wallemia sebi						
Yeasts, Rhodotorula species						
Yeasts, other	2	24			3	35
Zygosporium echinosporum						
Positive Hole	400		400		400	
Sample volume (liters)	85		85		85	
<b>§ TOTAL CFU*/M3</b>		<b>420</b>		<b>220</b>		<b>590</b>

\* cfu = colony forming units      Positive hole correction chart used for all calculations

**Comments:**

The limit of detection is 1 raw count per volume of air sampled. The analytical sensitivity is 1 raw count/volume x the positive hole correction factor.

For more information regarding analytical sensitivity, please contact QA by calling the laboratory.

Note: Interpretation is left to the company and/or persons who conducted the field work. Variation is an inherent part of biological sampling. The presence or absence of a few genera in small numbers should not be considered abnormal.

‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

§ Total CFU/m3 has been rounded to two significant figures to reflect analytical precision.

Fungal culture types listed without a count or data entry were not detected during the course of the analysis for the respective sample.

**Eurofins EPK Built Environment Testing, LLC**  
111 Anza Boulevard, Suite 122, Burlingame, CA 94010  
(833) 465-5857 www.eurofinsus.com/Built

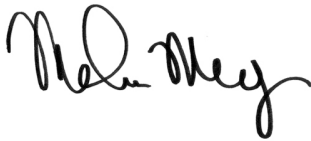
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**CULTURABLE AIR FUNGI REPORT**  
**PROJECT ANALYST AND SIGNATORY REPORT**

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**Project Analyst**



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**Analyst:** Malcolm Moody

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by AIHA LAP, LLC, or any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

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