

Report for:

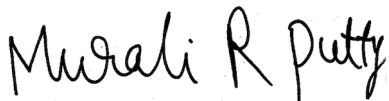
**Mr. Quality Control**  
**EMLab P&K (QA)**  
1150 Bayhill Drive  
Suite 100  
San Bruno, CA 94066

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Regarding: Eurofins EPK Built Environment Testing, LLC  
Project: Sample Report  
EML ID: 1014146

Approved by:

Dates of Analysis:  
Spore trap analysis: 01-11-2013



Technical Manager  
Murali Putty

Service SOPs: Spore trap analysis (EB-MY-S-1038)  
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: 01-11-2013  
 Date of Receipt: 01-11-2013  
 Date of Report: 01-11-2013

**SPORE TRAP REPORT: NON-VIABLE METHODOLOGY**

Location:	1: Outside Reference			2			3		
Comments (see below)	None			None			None		
Lab ID-Version‡:	4537964-1			4537965-1			4537966-1		
Analysis Date:	01/11/2013			01/11/2013			01/11/2013		
	raw ct.	%	spores/m3	raw ct.	%	spores/m3	raw ct.	%	spores/m3
Alternaria	1	< 1	13				1	1	13
Ascospores	6	11	320	1	1	53	1	4	53
Basidiospores	14	25	750	2	2	110	4	15	210
Bipolaris/Drechslera group									
Botrytis	2	1	27						
Chaetomium				2	1	27			
Cladosporium	22	39	1,200	47	52	2,500	9	35	480
Curvularia									
Epicoccum	1	< 1	13						
Fusarium	1	< 1	13						
Myrothecium									
Nigrospora									
Other colorless									
Penicillium/Aspergillus types†	12	21	640	39	43	2,100	11	42	590
Pithomyces									
Pyricularia	1	< 1	13						
Rusts	1	< 1	13						
Smuts, Periconia, Myxomycetes	3	1	40	1	< 1	13	3	3	40
Stachybotrys				4	1	53			
Stemphylium									
Torula									
Ulocladium	1	< 1	13						
Zygomycetes									
Background debris (1-4+)	2+			2+			2+		
Sample volume (liters)	75			75			75		
<b>§ TOTAL SPORES/m3</b>			<b>3,000</b>			<b>4,800</b>			<b>1,400</b>

Caution should be used when interpreting percentages. Totals may not equal 100 due to rounding.

**Comments:**

Spore types listed without a count or data entry were not detected during the course of the analysis for the respective sample, indicating a raw count of <1 spore.

† The spores of *Aspergillus* and *Penicillium* (and others such as *Acremonium*, *Paecilomyces*) are small and round with very few distinguishing characteristics. They cannot be differentiated by non-viable sampling methods. Also, some species with very small spores are easily missed, and may be undercounted.

††Background debris indicates the amount of non-biological particulate matter present on the trace (dust in the air) and the resulting visibility for the analyst. It is rated from 1+ (low) to 4+ (high). Counts from areas with 4+ background debris should be regarded as minimal counts and may be higher than reported. It is important to account for samples volumes when evaluating dust levels.

The analytical sensitivity is the spores/m<sup>3</sup> divided by the raw count, expressed in spores/m<sup>3</sup>, per spore and per sample.

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

‡ 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 Spores/m<sup>3</sup> has been rounded to two significant figures to reflect analytical precision.