

Report for:

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

Eurofins EPK Built Environment Testing, LLC

Regarding: Project: Sample Report EML ID: 1031727

Approved by:

.

Technical Manager Murali Putty Dates of Analysis:

1-Media fungi surface culture full speciation: 02-26-2013

Service SOPs: 1-Media fungi surface culture full speciation (EM-PR-S-1040 & EM-MY-S-2584)

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.

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**

111 Anza Boulevard, Suite 122, Burlingame, CA 94010 (833) 465-5857 www.eurofinsus.com/Built

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

Date of Sampling: 02-18-2013 Date of Receipt: 02-19-2013 Date of Report: 02-26-2013

## **FUNGAL CULTURE REPORT**

Location:	1				2			
Comments (see below)	None				None			
Sample type	Swab sample				Bulk sample			
Media used	MEA				MEA			
Lab ID-Version‡:	4625433-1				4625434-1			
Sample size	1				0.025			
Unit	1 swab				1 gram			
Dilutions	1:10, 1:100, 1:1,000 & 1:10,000				1:10, 1:100, 1:1,000 & 1:10,000			
	CFU*	CFU*/unit	DL	%	CFU*	CFU*/unit	DL	%
§ TOTAL CFU*	7,600	7,600	10	100	10,900	440,000	400	100
Alternaria alternata	100	100	10	1	200	8,000	400	2
Aspergillus niger					1,200	48,000	400	11
Aspergillus sydowii	200	200	10	3				
Aspergillus ustus					900	36,000	400	8
Aspergillus versicolor	1,200	1,200	10	16				
Aureobasidium pullulans	200	200	10	3	600	24,000	400	5
Botrytis cinerea					200	8,000	400	2
Cladosporium cladosporioides	2,200	2,200	10	29				
Cladosporium herbarum	200	200	10	3	1,500	60,000	400	14
Cladosporium sphaerospermum					3,200	130,000	400	30
Epicoccum nigrum	100	100	10	1	200	8,000	400	2
Non-sporulating fungi	200	200	10	3				
Paecilomyces variotii	100	100	10	1	100	4,000	400	1
Penicillium aurantiogriseum	700	700	10	9				
Penicillium brevicompactum	1,700	1,700	10	22				
Penicillium commune					600	24,000	400	5
Penicillium decumbens					1,700	68,000	400	16
Rhizopus								
Stachybotrys chartarum					200	8,000	400	2
Ulocladium								
Yeasts								
Yeasts, Rhodotorula species	700	700	10	9	300	12,000	400	3

<sup>\*</sup> cfu = colony forming units

#### **Comments:**

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

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### **FUNGAL CULTURE REPORT**

### PROJECT ANALYST AND SIGNATORY REPORT

**Project Analyst** 

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 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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