

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: 1698978

Approved by:



Approved Signatory  
Andrew Arestegui

Dates of Analysis:

Lead - Flame AA: 03-23-2017

Service SOPs: Lead - Flame AA (EM-BC-S-8443)  
AIHA LAP, LLC accredited service, Lab ID #178697

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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. Sample size, as it relates to Wipe samples only, is supplied by the client.

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: 03-22-2017  
 Date of Receipt: 03-23-2017  
 Date of Report: 03-23-2017

**LEAD: FLAME ATOMIC ABSORPTION SPECTROMETRY**

Location:	Paint Chip-1	Paint Chip-2	Paint Chip-3	Paint Chip-4
Comments (see below)	None	None	None	None
Lab ID-Version‡:	7918549-1	7918550-1	7918551-1	7918552-1
Analysis Date:	03/23/2017	03/23/2017	03/23/2017	03/23/2017
Sample type	Paint Chip sample	Paint Chip sample	Paint Chip sample	Paint Chip sample
Method*	NIOSH 7082 & EPA 7000B modified	NIOSH 7082 & EPA 7000B modified	NIOSH 7082 & EPA 7000B modified	NIOSH 7082 & EPA 7000B modified
† Method Reporting Limit	39 ppm	40 ppm	39 ppm	41 ppm
Sample size	0.2579 grams	0.2471 grams	0.2534 grams	0.2454 grams
§ Total Lead Result	1100 ppm	10000 ppm	23000 ppm	340 ppm

**Comments:**

Sample results have not been corrected for blank values.

Bulk samples are not covered under the AIHA LAP, LLC service accreditation.

Wipe samples must meet ASTM E1792 criteria. Method Reporting Limits may not be valid for non-ASTM E1792 wipe samples.

\*Sample preparation and analytical methods are based upon NIOSH 7082 and EPA 7000B.

† The Method Reporting Limit is the minimum concentration of Lead that the laboratory can confidently detect in the sample.

§ Total Lead Result has been rounded to two significant figures to reflect analytical precision.

‡ 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".

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**LEAD: FLAME ATOMIC ABSORPTION SPECTROMETRY**

Location:	Paint Chip-5	Wipe-1	Wipe-2	Wipe-3
Comments (see below)	None	None	None	None
Lab ID-Version‡:	7918553-1	7918554-1	7918555-1	7918556-1
Analysis Date:	03/23/2017	03/23/2017	03/23/2017	03/23/2017
Sample type	Paint Chip sample	Wipe sample	Wipe sample	Wipe sample
Method*	NIOSH 7082 & EPA 7000B modified	NIOSH 7082 & EPA 7000B modified	NIOSH 7082 & EPA 7000B modified	NIOSH 7082 & EPA 7000B modified
‡ Method Reporting Limit	41 ppm	10 ug/ft <sup>2</sup>	10 ug/ft <sup>2</sup>	10 ug/ft <sup>2</sup>
Sample size	0.2442 grams	1 ft <sup>2</sup>	1 ft <sup>2</sup>	1 ft <sup>2</sup>
§ Total Lead Result	< 41 ppm	190 ug/ft <sup>2</sup>	250 ug/ft <sup>2</sup>	300 ug/ft <sup>2</sup>

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**LEAD: FLAME ATOMIC ABSORPTION SPECTROMETRY**

Location:	Wipe-4	Wipe-5
Comments (see below)	None	None
Lab ID-Version‡:	7918557-1	7918558-1
Analysis Date:	03/23/2017	03/23/2017
Sample type	Wipe sample	Wipe sample
Method*	NIOSH 7082 & EPA 7000B modified	NIOSH 7082 & EPA 7000B modified
† Method Reporting Limit	10 ug/ft <sup>2</sup>	10 ug/ft <sup>2</sup>
Sample size	1 ft <sup>2</sup>	1 ft <sup>2</sup>
§Total Lead Result	120 ug/ft <sup>2</sup>	49 ug/ft <sup>2</sup>

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