

Report for:

**Mr. Quality Control**  
**EMLab P&K (QA)**  
6000 Shoreline Ct  
Ste 205  
South San Francisco, CA 94080

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Regarding: Eurofins Built Environment Testing Central, LLC  
Project: Asbestos Layer % Example Report; Asbestos Layer % Example Report 9-18-2025  
EML ID: 4233675

Approved by:

Dates of Analysis:  
Asbestos PLM (Layer %): 09-18-2025



Business Unit Manager  
Scott Ward

Service SOPs: Asbestos PLM (Layer %) (EPA 40CFR App E to Sub E of Part 763 & EPA 600/R-93-116, EBET-PLM-SOP83921)  
NVLAP Lab Code 200525-0

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All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. The results include an inherent uncertainty of measurement associated with estimating percentages by polarized light microscopy. Measurement uncertainty data for sample results with >1% asbestos concentration can be provided when requested.

Eurofins Built Environment Testing Central, 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.

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 Layer % Example Report 9-18-2025

Date of Receipt: 09-18-2025  
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**Bulk Asbestos Fiber Analysis by Polarized Light Microscopy (PLM)**  
**Appx E Sub E 40 CFR 763 / EPA 600/R-93/116**

Sample ID # Lab-ID version	Sample Description	Asbestos Constituents	Non-Asbestos Constituents	Comment
1. 21172588-1	Layer 1 White/ Gray Ceiling Tile Homogeneity:Good	Not Detected	40% Cellulose 40% Mineral Wool 20% Non-Fibrous Material	
2. 21172589-1	Layer 1 White/ Gray Ceiling Tile Homogeneity:Good	Not Detected	40% Cellulose 40% Mineral Wool 20% Non-Fibrous Material	
3. 21172590-1	Layer 1 White/ Gray Ceiling Tile Homogeneity:Good	2% Amosite	80% Mineral Wool 18% Non-Fibrous Material	
4. 21172591-1	Layer 1 White Texture Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
	Layer 2 Beige Tape Homogeneity:Good	Not Detected	100% Cellulose	
	Layer 3 White Joint Compound Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
	Layer 4 Beige Drywall with Brown Paper Homogeneity:Good	Not Detected	90% Non-Fibrous Material 10% Cellulose < 1% Glass Fibers	
5. 21172592-1	Layer 1 White Texture Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
	Layer 2 Beige Texture Homogeneity:Good	2% Chrysotile	98% Non-Fibrous Material	
	Layer 3 Beige Tape Homogeneity:Good	Not Detected	100% Cellulose	
	Layer 4 Beige Joint Compound Homogeneity:Good	< 1% Chrysotile	100% Non-Fibrous Material	

**Comments:**

The total percentage of sample components shown may be greater than 100% when some components are detected at <1%.

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 NVLAP, NIST, 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. Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers of that type were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

‡ 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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Sample ID # Lab-ID version	Sample Description	Asbestos Constituents	Non-Asbestos Constituents	Comment
5. 21172592-1(cont.)	Layer 5 Tan Drywall with Brown Paper Homogeneity:Good Composite Asbestos	Not Detected  < 1%	90% Non-Fibrous Material 10% Cellulose	
6. 21172593-1	Layer 1 White Texture Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
	Layer 2 Beige Tape Homogeneity:Good	Not Detected	100% Cellulose	
	Layer 3 White Joint Compound Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
	Layer 4 Beige Drywall with Brown Paper Homogeneity:Good	Not Detected	90% Non-Fibrous Material 10% Cellulose < 1% Glass Fibers	
7. 21172594-1	Layer 1 Tan Floor Tile Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
	Layer 2 Yellow Mastic Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
8. 21172595-1	Layer 1 Tan Floor Tile Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
	Layer 2 Yellow Mastic Homogeneity:Good	Not Detected	100% Non-Fibrous Material	
	Layer 3 Gray Leveling Compound Homogeneity:Good	Not Detected	98% Non-Fibrous Material 2% Cellulose	

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Sample ID # Lab-ID version	Sample Description	Asbestos Constituents	Non-Asbestos Constituents	Comment
9. 21172596-1(cont.)	Layer 1 Brown Floor Tile Homogeneity:Good	3% Chrysotile	97% Non-Fibrous Material	
	Layer 2 Black Mastic Homogeneity:Good	5% Chrysotile	95% Non-Fibrous Material	
10. 21172597-1	Layer 1 White Insulation Homogeneity:Good	5% Chrysotile 3% Amosite < 1% Crocidolite	92% Non-Fibrous Material	
11. 21172598-1	Layer 1 Black Roofing Shingle Homogeneity:Good	Not Detected	85% Non-Fibrous Material 15% Glass Fibers	
	Layer 2 Black Roofing Felt Homogeneity:Good	Not Detected	80% Cellulose 20% Non-Fibrous Material	
	Layer 3 Black Roofing Mastic Homogeneity:Good	5% Chrysotile	95% Non-Fibrous Material	
12. 21172599-1	Layer 1 Gold Vermiculite Insulation Homogeneity:Good	< 1% Actinolite	100% Vermiculite	

**Comments:**

**Analyst(s):** Will Colbert

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**PROJECT ANALYST AND SIGNATORY REPORT**

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**Project Analyst**



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**Analyst:** Will Colbert

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