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Certificate of Analysis

Client: Ross McKee Contact: Ross McKee 48 Seddon Road RD 1 Hamilton 3281

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Lab Na.	2725522	
Lad No:	37355Z3 A2PV1	
Date Received:	09-Dec-2024	
Date Reported:	11-Dec-2024	
Quote No:		
Order No:		
Client Reference:		
Add. Client Ref:	Date sampled: 09/12/24	
Submitted By:	Ross McKee	

Sample Type: Building Material

campio Typer Danang material						
Sample Name	Lab Number	Sample Category*	Sample Weight on receipt (g)	Asbestos Presence / Absence	Description of Asbestos in Non Homogeneous Samples	
Ceiling at property - Lounge, Bedroom, Hallway	3735523.1	Textured Coating	1.94	Asbestos NOT detected. Organic fibres detected.	N/A	

Glossary of Terms

• Loose fibres (Minor) - One or two fibres/fibre bundles identified during analysis by stereo microscope/PLM.

• Loose fibres (Major) - Three or more fibres/fibre bundles identified during analysis by stereo microscope/PLM.

ACM Debris (Minor) - One or two small (<2mm) pieces of material attached to fibres identified during analysis by stereo microscope/PLM.
ACM Debris (Major) - Large (>2mm) piece, or more than three small (<2mm) pieces of material attached to fibres identified during analysis by stereo microscope/PLM.

Unknown Mineral Fibres - Mineral fibres of unknown type detected by polarised light microscopy including dispersion staining. The fibres detected may or may not be asbestos fibres. To confirm the identities, another independent analytical technique may be required.
 Trace - Trace levels of asbestos, as defined by AS4964-2004.

For further details, please contact the Asbestos Team.

Summary of Methods

The following table(s) gives a brief description of the methods used to conduct the analyses for this job. The detection limits given below are those attainable in a relatively simple matrix. Detection limits may be higher for individual samples should insufficient sample be available, or if the matrix requires that dilutions be performed during analysis. A detection limit range indicates the lowest and highest detection limits in the associated suite of analytes. A full listing of compounds and detection limits are available from the laboratory upon request. Unless otherwise indicated, analyses were performed at Hill Labs, 28 Duke Street, Frankton, Hamilton 3204.

Sample Type: Building Material Test Method Description Default Detection Limit Sample No Asbestos in Bulk Material Sample Category' Assessment of sample type. Analysed at Hill Laboratories -1 Asbestos; 204 Thorndon Quay, Wellington. Sample Weight on receipt Sample weight (approximate). Analysed at Hill Laboratories -0.01 a 1 Asbestos; 204 Thorndon Quay, Wellington. Examination using Low Powered Stereomicroscopy followed by 0.01% Asbestos Presence / Absence 1 'Polarised Light Microscopy' including 'Dispersion Staining Techniques'. Analysed at Hill Laboratories - Asbestos; 204 Thorndon Quay, Wellington. AS 4964 (2004) - Method for the Qualitative Identification of Asbestos in Bulk Samples. Description of Asbestos in Non Form, dimensions and/or weight of asbestos fibres present. AS 1 _ 4964 (2004) - Method for the Qualitative Identification of Homogeneous Samples Asbestos in Bulk Samples.



CCREDITES

WG LABO

This Laboratory is accredited by International Accreditation New Zealand (IANZ), which represents New Zealand in the International Laboratory Accreditation Cooperation (ILAC). Through the ILAC Mutual Recognition Arrangement (ILAC-MRA) this accreditation is internationally recognised. The tests reported herein have been performed in accordance with the terms of accreditation, with the exception of tests marked * or any comments and interpretations, which are not accredited.

These samples were collected by yourselves (or your agent) and analysed as received at the laboratory.

Testing was completed on 10-Dec-2024. For completion dates of individual analyses please contact the laboratory.

Samples are held at the laboratory after reporting for a length of time based on the stability of the samples and analytes being tested (considering any preservation used), and the storage space available. Once the storage period is completed, the samples are discarded unless otherwise agreed with the customer. Extended storage times may incur additional charges.

This certificate of analysis must not be reproduced, except in full, without the written consent of the signatory.

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Kelsey Rohloff BSc Laboratory Technician - Asbestos