


Monday, December 22, 2025

Assessment for methamphetamine contamination 10B Claude street, Fairfield, Hamilton 3214



Site Assessment Date/s	18/12/25 –Assessment for methamphetamine.	
Recommendations	1. The samples recovered from the structures on the property demonstrate that concentrations of methamphetamine do not exceed industry standard NZS8510:2017 set at 1.5µg/100cm ² .	
Director MethSafe		
 Joshua Williams (MethSafe Ltd)		

1 Result Summary Table

Sample Name	Methamphetamine Concentration ($\mu\text{g}/100\text{cm}^2$) 18/12/2025
Living #1	0.11
Living #2	<0.02
Kitchen	0.03
Laundry	0.03
Toilet	0.20
Bathroom	0.03
Bedroom 1 #1	0.04
Bedroom 2	0.49
Bedroom 1 #2	0.03
Hallway	0.29


Key:

Decontamination NOT required: Concentrations of methamphetamine were not detected.

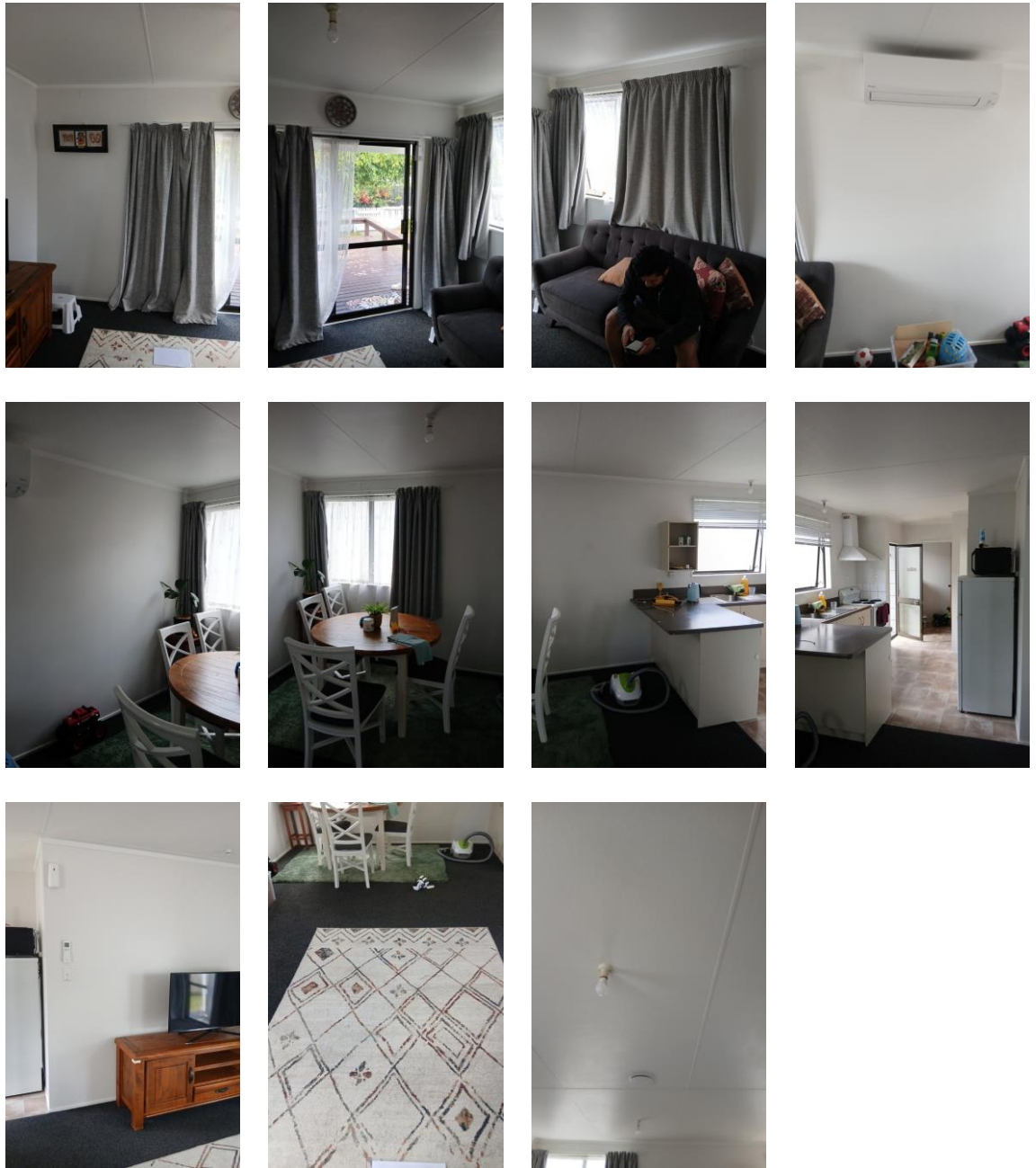
Decontamination NOT required: Concentrations of methamphetamine were detected, but below the maximum industry standard for the appropriate area. The threshold is 1.5 micrograms per 100cm² for high use areas, and 3.8 micrograms per 100cm² for low or limited use areas such as ceiling cavities.

Decontamination required: Concentrations of methamphetamine were detected and are above the industry standard, or are part of and open area where other samples exceed the industry standard. The threshold is 1.5 micrograms per 100cm² for high use areas, and 3.8 micrograms per 100cm² for low or limited use areas.

2 Photo Locations Pre-Decontamination

Sample Name	living #1
Time	12:10 (13 GMT)
Date	18/12/2025
Room size (m ²)	21
Sample Photos	

Room Photos



Comments

No comment.

Sample Name

living #2

Time



12:16 (13 GMT)

Date

18/12/2025

Room size (m2)

21

Sample Photos	
Room Photos	
Comments	No comment.
Sample Name	kitchen
Time	12:19 (13 GMT)
Date	18/12/2025
Room size (m2)	9.0

Sample Photos



Room Photos



Comments

No comment.

Sample Name

laundry

Time

12:22 (13 GMT)

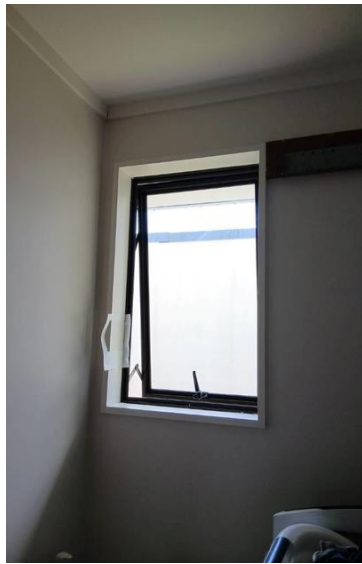
Date

18/12/2025

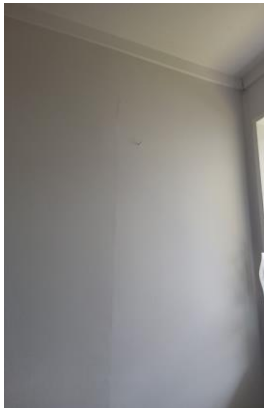
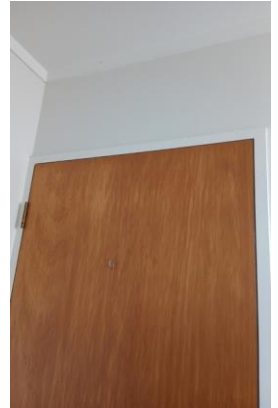
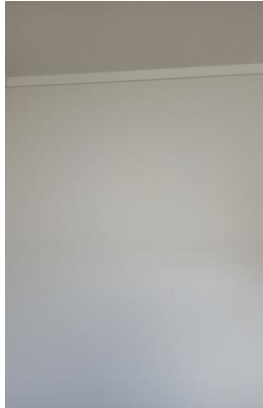
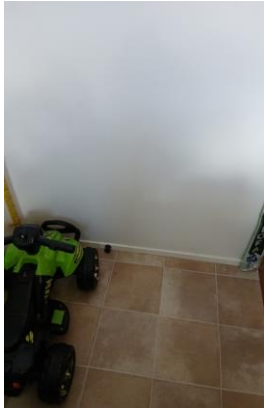
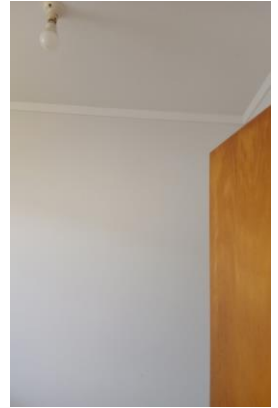
Room size (m2)

2.1

Sample Photos



Room Photos



Comments

No comment.

Sample Name

toilet

Time

12:25 (13 GMT)

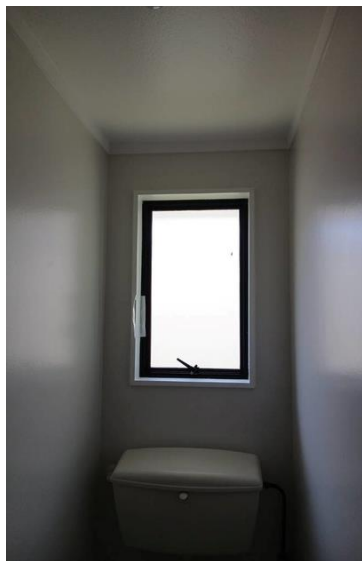
Date

18/12/2025

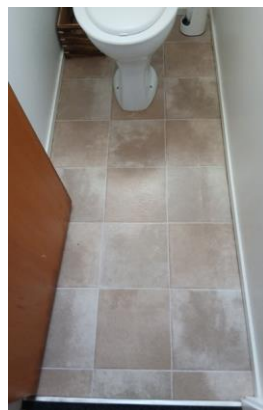
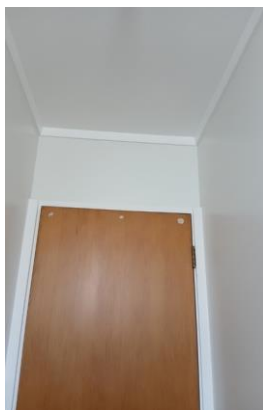
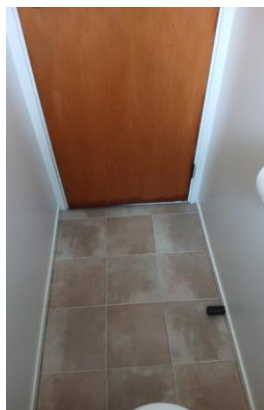
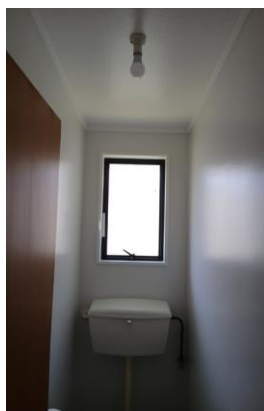
Room size (m2)

1.4

Sample Photos



Room Photos



Comments

No comment.

Sample Name

bathroom

Time

12:29 (13 GMT)

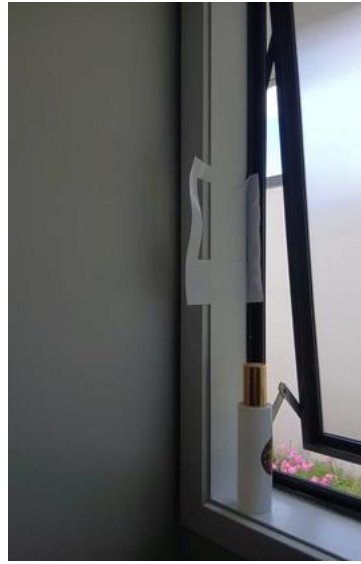
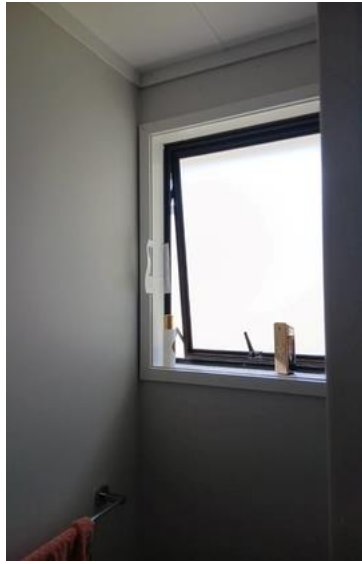
Date

18/12/2025

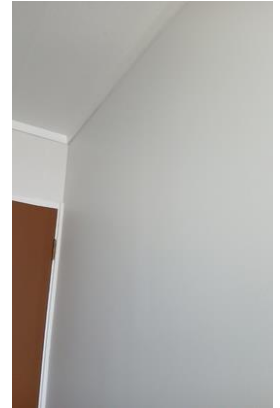
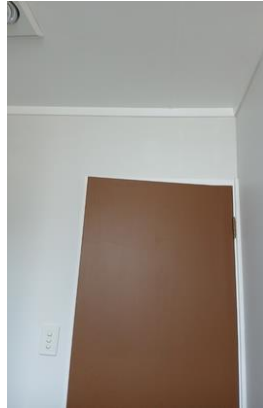
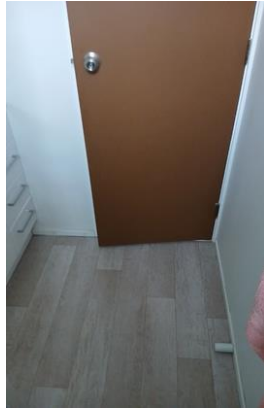
Room size (m2)

2.7

Sample Photos



Room Photos



Comments

No comment.

Sample Name

bedroom 1 #1

Time

12:32 (13 GMT)

Date

18/12/2025

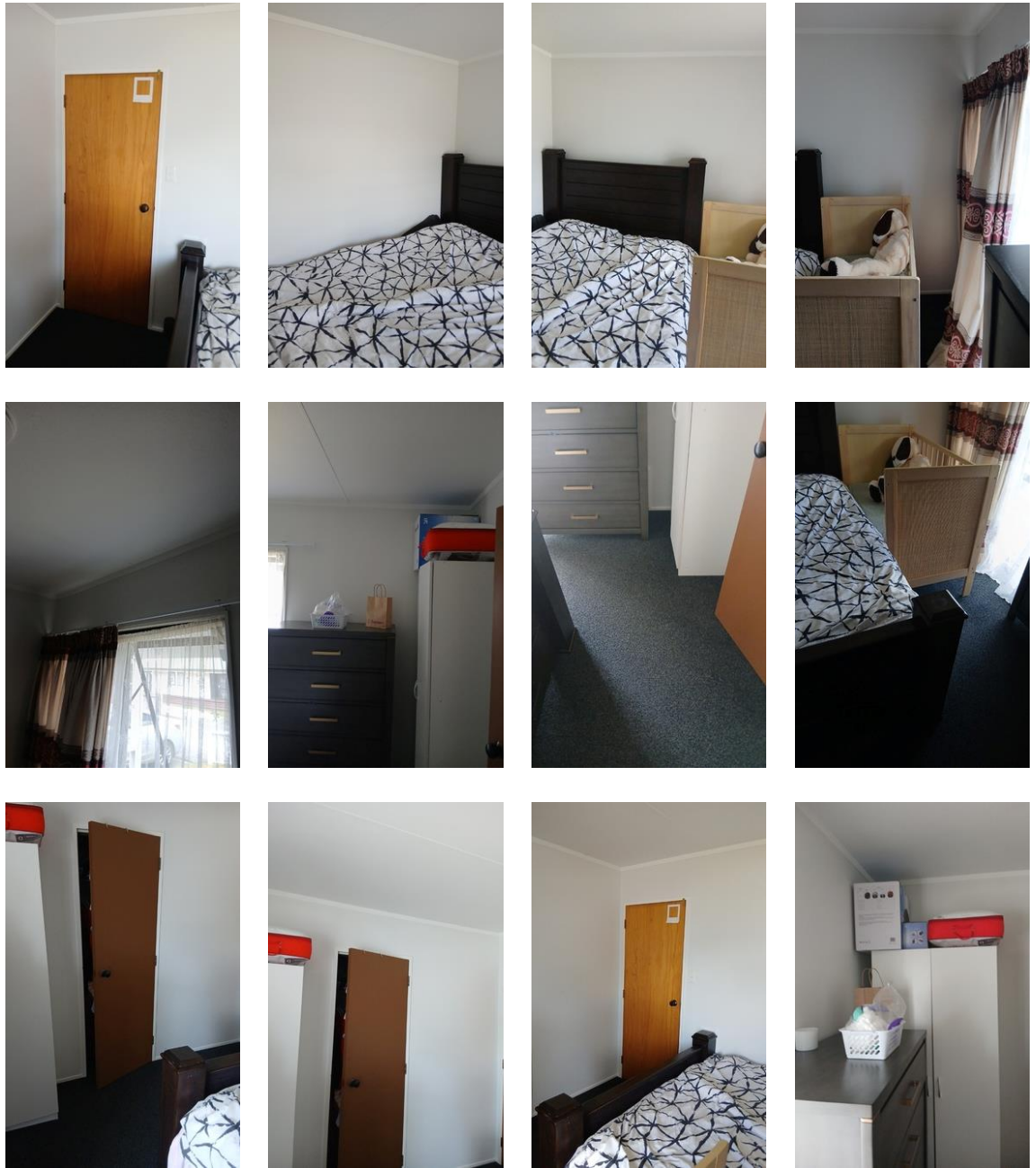
Room size (m2)

10.4

Sample Photos



Room Photos



Comments

No comment.

Sample Name

bedroom 2

Time

12:37 (13 GMT)

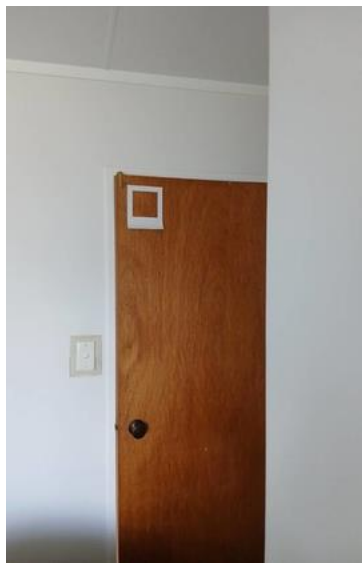
Date

18/12/2025

Room size (m2)

9.8

Sample Photos



Room Photos



Comments

No comment.

Sample Name

bedroom 1#2

Time

12:40 (13 GMT)

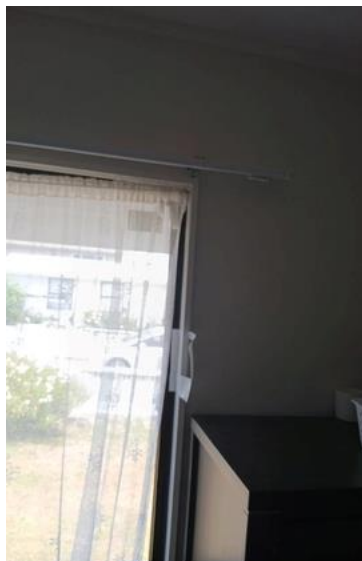
Date

18/12/2025

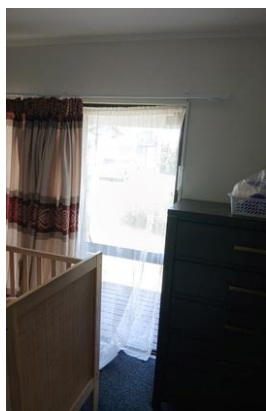
Room size (m2)

10.4

Sample Photos



Room Photos



Comments

No comment.

Sample Name

hallway

Time

12:43 (13 GMT)

Date

18/12/2025

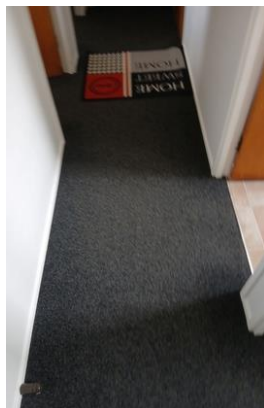
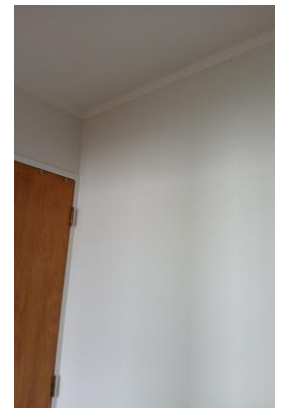
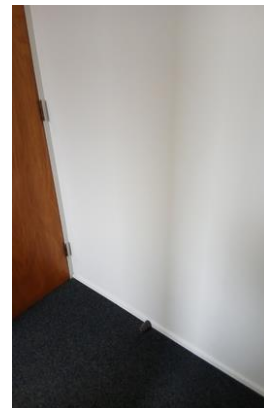
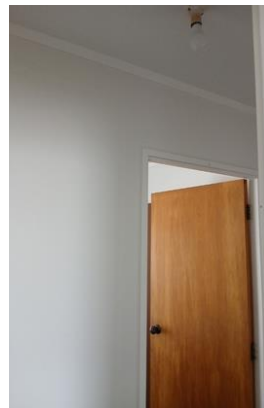
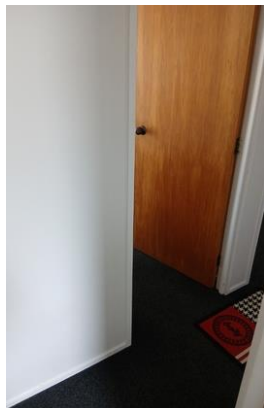
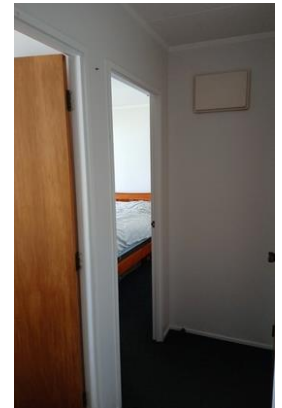
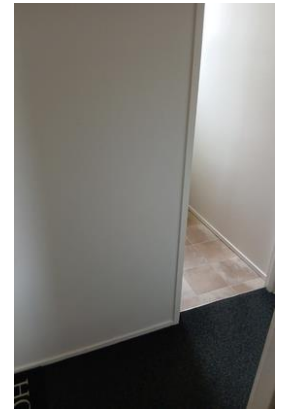
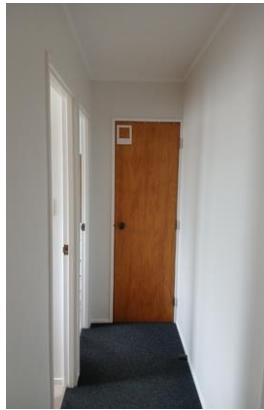
Room size (m2)

3.5

Sample Photos



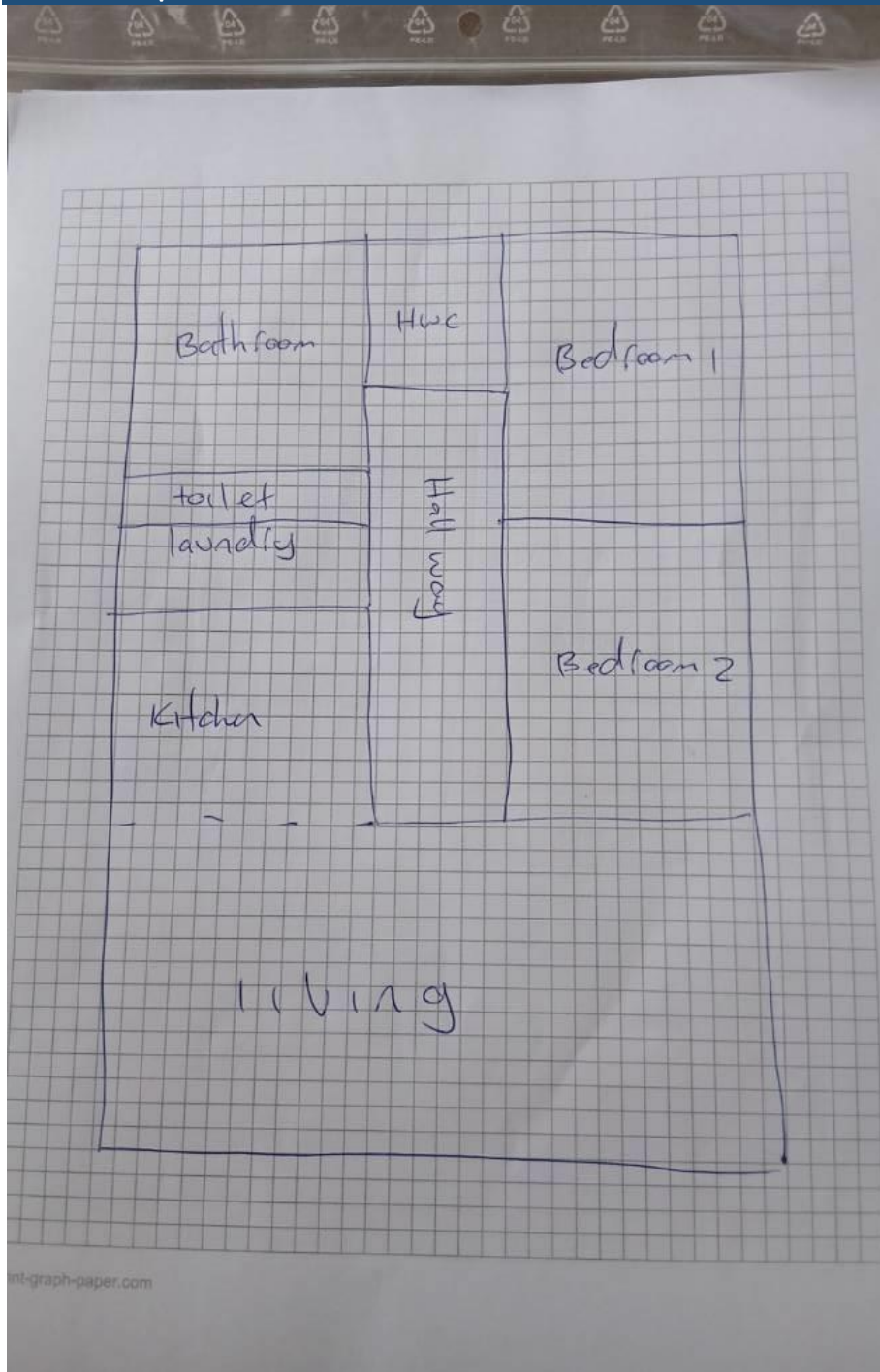
Room Photos



Comments

No comment.

3 Floor plan



*Not to size

*Approximate size and shape used to provide clarification on general area.

4 Pre-decontamination Analysis

ALS Food & Environmental NZ

Ruakura Research Centre
10 Bisley Road, Hamilton 3214, New Zealand
T: +64 7 974 4740
E: ALSFood.Hamilton@alsglobal.com



CERTIFICATE OF ANALYSIS

MethSafe Limited
PO Box 15434, Dinsdale
Hamilton 3204
Attention: MethSafe Limited
Phone: 07 9811 437
Email: info@methsafe.co.nz

Lab Reference: 25-32216
Submitted by: Shane O'Brien
Date Received: 19/12/2025
Testing Initiated: 19/12/2025
Date Completed: 22/12/2025
Order Number:
Reference: 10 B Claude St

Sampling Site: 10 B Claude St

Report Comments

Samples were collected by yourselves (or your agent) and analysed as received at ALS NZ (or at the subcontracted laboratories, when applicable). Samples were in acceptable condition unless otherwise noted on this report. Specific testing dates are available on request.

Results Summary

Methamphetamine and Related Compounds

Discrete Samples

Laboratory ID	Sample ID	Methamphetamine	Amphetamine	Ephedrine	Pseudoephedrine
	<i>Units Reporting Limit</i>	$\mu\text{g/sample}$ 0.02	$\mu\text{g/sample}$ 0.02	$\mu\text{g/sample}$ 0.02	$\mu\text{g/sample}$ 0.02
25-32216-1	Living #1; 18/12/25; 12:10; Shane O'Brien	0.11	<0.02	<0.02	<0.02
25-32216-2	Living #2; 18/12/25; 12:16; Shane O'Brien	<0.02	<0.02	<0.02	<0.02
25-32216-3	Kitchen; 18/12/25; 12:19; Shane O'Brien	0.03	<0.02	<0.02	<0.02
25-32216-4	Laundry; 18/12/25; 12:22; Shane O'Brien	0.03	<0.02	<0.02	<0.02
25-32216-5	Toilet; 18/12/25; 12:25; Shane O'Brien	0.20	<0.02	<0.02	<0.02
25-32216-6	Bathroom; 18/12/25; 12:29; Shane O'Brien	0.03	<0.02	<0.02	<0.02
25-32216-7	Bedroom 1 #1; 18/12/25; 12:32; Shane O'Brien	0.04	<0.02	<0.02	<0.02
25-32216-8	Bedroom 2; 18/12/25; 12:37; Shane O'Brien	0.49	<0.02	<0.02	<0.02
25-32216-9	Bedrom 1 #2; 18/12/25; 12:40; Shane O'Brien	0.03	<0.02	<0.02	<0.02
25-32216-10	Hallway; 18/12/25; 12:43; Shane O'Brien	0.29	<0.02	<0.02	<0.02

All tests reported herein have been performed in accordance with the laboratory's scope of accreditation with the exception of tests marked *, which are not accredited.
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Method Summary and Results Interpretation

This report should be read in conjunction with the report supplied by the sampler or sampling company, which offers interpretation of results based on standards or guidelines they consider relevant to the sampling location and reason for testing. The laboratory does not provide interpretation of results; the accompanying report from the sampling company contextualises sample collection and guides appropriate interpretation.

Discrete Samples Samples are extracted with 0.1M sulfuric acid followed by dilution. Analysis by LC-MS/MS (NIOSH 9111 modified), per laboratory testing requirements of NZS 8510:2017.
Submitted samples comprise a single surface wipe. The results are reported as µg/sample and represent the residue from the area sampled.
Results can be compared with relevant guidelines as long as the sample has been collected from a 100 cm² area following the NIOSH 9111 method.

Gelian Zhai

Gelian Zhai, B.Sc.
Senior Technician

All tests reported herein have been performed in accordance with the laboratory's scope of accreditation with the exception of tests marked *, which are not accredited.
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5 Methodology

Sampling Method overview

A sample template is marked to identify the area to which the template relates, and is positioned within the area. This sample template is photographed for documentation during the reporting stages. A sample tube is allocated to the sample template, using the same identifying name as the sample location with the addition of a unique date/time stamp which is recorded in multiple locations. The square inside the sample template, which consists of 100cm² of surface area, is sampled using methods consistent with NIOSH9111 (NIOSH, 2011).

Sampling Medium

The sampling methodology utilises a standard methanol coated gauze which is by Analytica Laboratories Ltd suitable for sampling for illicit substances on surfaces as outlined by NIOSH9111. The use of this medium for sampling allows for robust and effective sampling of a range of surfaces while minimizing the visible damage to those surfaces during the sampling of a property.

The Meth1 test kit contains:

1. 1 x sample template of 100cm² (10 x 10 cm).
2. 1 x sample container holding a contaminant free, methanol soaked gauze.
3. 1 x set of nitrile gloves

Sample Analysis

MethSafe employs the services of Analytica Laboratories Ltd who are an independent, IANZ accredited analytical testing laboratory. The samples are analysed by means of Liquid Chromatography-Tandem Mass Spectrometry (LC-MS-MS). This form of laboratory testing provides very accurate results with good selectivity and a minimum reporting limit of 0.02µg/sample. This testing is done in compliance with NIOSH9111 methodologies.

6 Insurance

MethSafe Limited holds up to \$1,000,000 in general liability insurance covering work conducted by employees and contractors. A copy of the policy can be made available upon request.

7 Disclaimer

MethSafe Ltd has prepared this report based on a agreed scope of work and acts in all professional matters as an advisor to the Client and exercises all reasonable skill and care in the provision of its professional services. Reports are commissioned by and prepared for the exclusive use of the Client. They are subject to and issued in accordance with our terms of trade. MethSafe Limited is not responsible and will not be liable to any other person or organisation for or in relation to any matter dealt within this Report, or for any loss or damage suffered by any other person or organisation arising from matters dealt with or conclusions expressed in this report (including without limitation matters arising from any negligent act or omission of MethSafe Limited or for any loss or damage suffered by any other party relying upon the matters dealt with or conclusions expressed in this Report). Other parties should not rely upon the report or the accuracy or completeness of any conclusions and should make their own inquiries and obtain independent advice in relation to such matters. Reports prepared by MethSafe Limited cannot be copied or reproduced in whole or part for any purpose without the prior written agreement of MethSafe Limited. Where site inspections, testing or fieldwork have taken place, the report is based on the information made available by the client or their nominees during the visit, visual observations and any subsequent discussions. The validity and comprehensiveness of supplied information has not been independently verified and, for the purposes of this report, it is assumed that the information provided to MethSafe Limited is both complete and accurate. It is further assumed that normal activities were being undertaken at the site on the day of the site visit(s), unless explicitly stated otherwise.