

**Request Details**

Job Reference: 38370  
 Prepared for: Stacey Gibson  
 Glasshouse Property Management  
 Address: 53 Braid Road, Saint Andrews, Hamilton  
 Inspection date: 24-02-2025  
 Time: 12:30 PM  
 Report issued: 26-02-2025



**NIOSH 9111 Lab Composite Results**  
**Theoretical Maximum**

|                 |      |                       |
|-----------------|------|-----------------------|
| Methamphetamine | 0.45 | ug/100cm <sup>2</sup> |
| Amphetamine     | <0.2 | ug/100cm <sup>2</sup> |
| Ephedrine       | <0.2 | ug/100cm <sup>2</sup> |
| Pseudoephedrine | <0.2 | ug/100cm <sup>2</sup> |

**METHAMPHETAMINE DETECTED**  
**BELOW 1.5 ug/100cm<sup>2</sup>**

This method of sampling is to determine composite levels and involves a Resultz Group Certified Technician using NIOSH 9111 compliant test kits to sample individual areas of 100cm<sup>2</sup>. A methanol dampened gauze swab is used to take samples from surfaces in the property and sent to be tested at Analytica Laboratories for the presence of Methamphetamine. 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. Analysis is conducted by an IANZ accredited laboratory. Analytica Laboratories is an IANZ accredited laboratory operating to NZS ISO/IEC 17025 standard.

**Recommended Course of Action**

Methamphetamine has been detected in the property at an average level of 0.04 µg/100cm<sup>2</sup>. The highest possible level if all contamination were concentrated in only one area is 0.45 µg/100cm<sup>2</sup>. This is below the prescribed 1.5 µg/100cm<sup>2</sup> as set out in NZS 8510:2017 and no further action is required.

**\*Levels detected are consistent with previous contamination in the property**

**THIS REPORT MUST NOT BE REPRODUCED EXCEPT IN FULL.**

**Technician:**

**Liam Coombes**

*Trained and assessed in the application of the NIOSH 9111 method for sampling.*

**Authorised by:**

**Resultz Group NZ Ltd**

**11 Innovation Way, Horotiu, Waikato 3288**

**0800 WE DETECT**

**admin@resultz.co.nz**



**Kirsty Norton**

Trained and assessed in the application of the NIOSH 9111 method for sampling.

**The IANZ approved signatory above has authorised this report the sampling technician identified has acted under their supervision**

*Our systems and processes ensure we remain impartial and independent and confirm the person testing this property has no interest or association that would impact on their ability to provide impartial and independent results and recommendations*

## Property Description

|  |   |
|--|---|
| <b>Housing Type</b>                    | Stand Alone - Vacant  |
| <b>Cladding</b>                        | Brick   |
| <b>Bedrooms</b>                        | 3   |
| <b>Garaging and External Structure</b> | Yes - Detached garage   |
| <b>Total Samples</b>                   | 10  |
| <b>High use/Low use areas</b>          | x 9 high use, x 8 limited use   |
| <b>Visible Signs of Drug Use</b>       | No  |
| <b>Areas not Sampled</b>               | Limited use areas including cupboards and wardrobes were assessed and considered by the technician at the time of inspection. Based on this inspection, with no evidence of use or manufacture, these areas were not sampled. |
| <b>Renovations/Cleaning</b>            | No  |
| <b>Previous Testing</b>                | Yes - methamphetamine detected below 1.5 ug/100cm <sup>2</sup>  |
| <b>Heating and Ventilation</b>         | Kitchen - Extractor Fan, Bathroom - Extractor Fan   |
| <b>Surface Type Sampled</b>            | Painted wood, Varnished wood, Steel   |
| <b>Extra Details</b>                   | None  |

## Sampling Photos

*Sampling conducted in accordance with NZS 8510:2017*



**Kitchen**



**Dining**



**Lounge**



**Bedroom 1**



**Bedroom 2**



**Bedroom 3**



## Screening Report



**Bathroom**



**Toilet**



**Laundry**



**Garage**



**Disclaimer:**

*Methamphetamine Testing by Resultz Group NZ Ltd. The sampling and analysis undertaken by Resultz Group NZ in conjunction with an accredited laboratory gives a composite result of all areas to determine the average level of methamphetamine within the sample areas analysed. This test does not rule out the presence of methamphetamine within the home. All sampling is carried out by fully trained technicians. If Resultz group NZ finds a positive result at the property, further quantitative sampling and analysis by a qualified technician in conjunction with an accredited laboratory may be required to ascertain the amount and type of exposure and the possible ramifications of such exposure. Resultz Group NZ Ltd states that the results are for the area sampled only, not to eliminate the possibility that Methamphetamine may be present in other areas of the same room.*



## CERTIFICATE OF ANALYSIS

Resultz Group NZ Ltd  
 11 Innovation Way, Horotiu  
 Waikato  
 Attention: Kirsty Norton  
 Phone: 027 223 4380  
 Email: reports@resultz.co.nz

Lab Reference: 25-05433  
 Submitted by:  
 Date Received: 25/02/2025  
 Testing Initiated: 25/02/2025  
 Date Completed: 26/02/2025  
 Order Number:  
 Reference: 38370

Sampling Site: 53 Braid Road, Saint Andrews, Hamilton

### 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

##### Lab Composite of Discrete Samples

| Laboratory ID | Sample ID                            | Samples in Composite | Methamphetamine | Amphetamine | Ephedrine | Pseudoephedrine |
|---------------|--------------------------------------|----------------------|-----------------|-------------|-----------|-----------------|
|               | <i>Units</i>                         | -                    | µg/sample       | µg/sample   | µg/sample | µg/sample       |
|               | <i>Reporting Limit</i>               | -                    | 0.02            | 0.02        | 0.02      | 0.02            |
| 25-05433-1    | Kitchen; Liam Coombes                |                      |                 |             |           |                 |
| 25-05433-2    | Dining; Liam Coombes                 |                      |                 |             |           |                 |
| 25-05433-3    | Lounge; Liam Coombes                 |                      |                 |             |           |                 |
| 25-05433-4    | Bedroom One; Liam Coombes            |                      |                 |             |           |                 |
| 25-05433-5    | Bedroom Two; Liam Coombes            |                      |                 |             |           |                 |
| 25-05433-6    | Bedroom Three; Liam Coombes          |                      |                 |             |           |                 |
| 25-05433-7    | Bathroom; Liam Coombes               |                      |                 |             |           |                 |
| 25-05433-8    | Toilet; Liam Coombes                 |                      |                 |             |           |                 |
| 25-05433-9    | Laundry; Liam Coombes                |                      |                 |             |           |                 |
| 25-05433-10   | Garage; Liam Coombes                 |                      |                 |             |           |                 |
| 25-05433-11   | 10 Sample Composite (25-05433 #1-10) | 10                   | 0.04            | <0.02       | <0.02     | <0.02           |



## Theoretical Maximum Levels

| Laboratory ID | Sample ID                            | Samples in Composite | Theoretical Max Methamphetamine | Theoretical Max Amphetamine | Theoretical Max Ephedrine | Theoretical Max Pseudoephedrine |
|---------------|--------------------------------------|----------------------|---------------------------------|-----------------------------|---------------------------|---------------------------------|
| Units         |                                      | -                    | µg/sample                       | µg/sample                   | µg/sample                 | µg/sample                       |
| 25-05433-11   | 10 Sample Composite (25-05433 #1-10) | 10                   | 0.45                            | <0.2                        | <0.2                      | <0.2                            |

## Method Summary and Results Interpretation

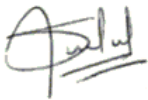
The sampler or sampling company will provide interpretation of results on this report, referring to standards or guidelines they consider relevant to the sampling location and reason for testing.

### Lab Composites

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. Compositing of samples is performed by the laboratory (maximum of 10 samples per composite), per NZS 8510:2017. The results are reported as µg/sample and represent the average of all residues from the samples making up the Laboratory Composite.

Calculated "Theoretical Maximum Levels" are supplied for comparisons with relevant guidelines as long as the samples were collected from 100 cm<sup>2</sup> areas following the NIOSH 9111 method.



Sabina Chapagain, Dip.Tech.Sci.  
Senior Laboratory 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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