

Virus Bulletin

Covering the global threat landscape

VB100 TEST REPORT



IKARUS Security Software

IKARUS anti.virus



May 23, 2025



Test result
Test passed



Detection grade
Grade B



Certification
92.20% malware detected



Clean
0.000% false alarms

Quick Summary

Product version

3.5.28

Test date:

May 2, 2025

Test methodology

VB100 1.7 [Link](#)

Test platform

Microsoft Windows 11 Pro, 64-bit, 10.0.26100

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Executive summary

We tested **IKARUS anti.virus** (version 3.5.28) on May 2, 2025, on Microsoft Windows 11 Pro, 64-bit, 10.0.26100, as per the 1.7 version of the VB100 methodology.

The tested product has successfully met the VB100 test criteria, with a malware detection grade of B.

Test criteria:

- The product must detect at least 75.00% of all test cases in the Certification set (malicious samples).
- The product must not generate more than 0.05% false alarms in the Clean set (legitimate program samples).

Where to find more details

For detailed test results, please consult the rest of the report. You may also find the links below useful for up-to-date information on how to interpret the report data.

- **Report reader's guide** [Link](#)
Everything you find in this report, explained.
- **Testing methodology, version 1.7** [Link](#)
Learn exactly how we test.
- **VB100 on the web** [Link](#)
VB100 news and certified products.

AMTSO Standard Compliance

Virus Bulletin executed this test in accordance with the AMTSO Standard of the Anti-Malware Testing Standards Organization. The compliance status can be verified on the [AMTSO website](#).

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Test sets and product response

The VB100 test uses multiple sets of malicious and clean test cases to verify the ability of the tested product to detect malware, and to do so without generating false alarms for legitimate programs.

AT A GLANCE

| CERTIFICATION | CLEAN |
|---|---|
| Description | Description |
| Common and prevalent Windows malware recently observed in the the wild. | A random selection of some widely and less widely used legitimate program files. |
| Type | Type |
|  |  |
| Outcome | Outcome |
| Pass  | Pass  |
| Detection rate | False alarm rate |
| 92.20% | 0.000% |
| Best possible outcome: 100.00% Requirement: >= 75.00% | Best possible outcome: 0.00% Requirement: <= 0.05% |

DETAILED TEST RESULTS

| | |
|--------------------|---------------------------|
| Total cases tested | Total cases tested |
| 2,167 | 99,999 |
| Cases detected | Cases with false alarm |
| 1,998 | 0 |
| Cases missed | Cases without false alarm |
| 169 | 99,999 |

TEST SET COMPOSITION

| | |
|------------------------|------------------------|
| Windows PE executables | Windows PE executables |
| 2,167 | 29,637 |
| Other file types | Other file types |
| 0 | 70,362 |

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Report notes

Report notes contain complementary information that may be of interest to the report reader. Likewise, any extraordinary circumstance—particularly, those that may affect the test results—are recorded in these notes.

During this test, no such notes were generated.



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