Virus Bulletin

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VB100 TEST REPORT

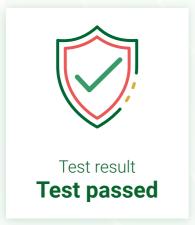


AhnLab

AhnLab V3 Endpoint Security

May 22, 2023







Detection grade **Grade A**



Certification 97.67% malware detected



Clean 0.000% false alarms

Quick Summary

Product version

9.0.75.1

Test date:

May 2, 2023

Test methodology

VB100 1.4 (IIII)

Test platform

Microsoft Windows 10 Pro N, 64-bit, 10.0.19044

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Executive summary

We tested **AhnLab V3 Endpoint Security** (version 9.0.75.1) on May 2, 2023, on Microsoft Windows 10 Pro N, 64-bit, 10.0.19044, as per the 1.4 version of the VB100 methodology.

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

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 1.4 Learn exactly how we test.
- VB100 on the web VB100 news and certified products.

VB100 Test Report 2



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

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.
Туре	Туре
9	Ŷ
Outcome	Outcome
Pass ⊘	Pass 🤡
Detection rate	False alarm rate
97.67%	0.000%
Best possible outcome: 100.00% Requirement: >= 75.00%	Best possible outcome: 0.00% Requirement: <= 0.05%
DETAILED 1	TEST RESULTS
Total cases tested	Total cases tested
1,975	99,998
Cases detected	Cases with false alarm
1,929	0
Cases missed	Cases without false alarm
46	99,998
TEST SET (COMPOSITION
Windows PE executables	Windows PE executables
1,975	29,985
Other file types	Other file types

VB100 Test Report 3

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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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