

Virus Bulletin

Covering the global threat landscape

VB100 TEST REPORT



VGSoft

Vir.IT eXplorer PRO



January 23, 2023



Test result
Test passed



Certification
100.00% malware detected



Clean
0.000% false alarms



Diversity
33.65% malware detected

Quick Summary

Product version

9.5

Test period:

January 3, 2023 - January 4, 2023

Test methodology

VB100 1.3 [Link](#)

Test platform

Microsoft Windows 10 Pro N, 64-bit, 10.0.19043

Executive summary

We tested **Vir.IT eXplorer PRO** (version 9.5) between January 3, 2023 and January 4, 2023, on Microsoft Windows 10 Pro N, 64-bit, 10.0.19043, as per the 1.3 version of the VB100 methodology.

The tested product has successfully met the VB100 test criteria.

Test criteria:

- The product must detect at least 99.5% 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 1.3** [Link](#)
Learn exactly how we test.
- **VB100 on the web** [Link](#)
VB100 news and certified products.

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	DIVERSITY
Description	Description	Description
Common and prevalent Windows malware recently observed in the wild.	A random selection of some widely and less widely used legitimate program files.	Assorted malicious Windows executables, including less clear-cut cases and more obscure threats.
Type	Type	Type
		
Outcome	Outcome	Outcome
Pass 	Pass 	N/A
Detection rate	False alarm rate	Detection rate
100.00%	0.000%	33.65%
Best possible outcome: 100.00% Requirement: >= 99.5%	Best possible outcome: 0.00% Requirement: <= 0.05%	Best possible outcome: 100.00% Requirement: N/A supplementary

DETAILED TEST RESULTS

Total cases tested	Total cases tested	Total cases tested
1,307	100,000	1,664
Cases detected	Cases with false alarm	Cases detected
1,307	0	560
Cases missed	Cases without false alarm	Cases missed
0	100,000	1,104

TEST SET COMPOSITION

Windows PE executables	Windows PE executables	Windows PE executables
1,307	30,325	1,664
Other file types	Other file types	Other file types
0	69,675	0

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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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