

Virus Bulletin

Covering the global threat landscape

VB100 TEST REPORT



Acronis

Acronis Cyber Protect



July 25, 2022



Test result
Test passed



Certification
100.00% malware detected



Clean
0.000% false alarms



Diversity
98.90% malware detected

Quick Summary

Product version

15.0.29805

Test date:

July 1, 2022

Test methodology

VB100 1.3 [Link](#)

Test platform

Microsoft Windows 10 Pro N, 64-bit, 10.0.19044

July 25, 2022

VB100 TEST REPORT



Executive summary

We tested **Acronis Cyber Protect** (version 15.0.29805) on July 1, 2022, on Microsoft Windows 10 Pro N, 64-bit, 10.0.19044, 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 Common and prevalent Windows malware recently observed in the wild.	Description A random selection of some widely and less widely used legitimate program files.	Description Assorted malicious Windows executables, including less clear-cut cases and more obscure threats.
Type 	Type 	Type 
Outcome Pass 	Outcome Pass 	Outcome N/A
Detection rate 100.00% Best possible outcome: 100.00% Requirement: >= 99.5%	False alarm rate 0.000% Best possible outcome: 0.00% Requirement: <= 0.05%	Detection rate 98.90% Best possible outcome: 100.00% Requirement: N/A supplementary

DETAILED TEST RESULTS

Total cases tested 1,637	Total cases tested 100,000	Total cases tested 1,825
Cases detected 1,637	Cases with false alarm 0	Cases detected 1,805
Cases missed 0	Cases without false alarm 100,000	Cases missed 20
TEST SET COMPOSITION		
Windows PE executables 1,637	Windows PE executables 30,135	Windows PE executables 1,825
Other file types 0	Other file types 69,865	Other file types 0

July 25, 2022

VB100 TEST REPORT



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.



Virus Bulletin Ltd

Manor House, Office 6,
Howbery Business Park

Wallingford OX10 8BA,
United Kingdom

+44 20 3920 6348

editorial@virusbulletin.com

<https://www.virusbulletin.com/>

Head of Testing: Péter Karsai

Security Test Engineers: Adrian
Luca, Csaba Mészáros, Ionuț
Răileanu, Bálint Tanos

Sales Executive: Allison Sketchley

Editorial Assistant: Helen Martin