# Virus Bulletin

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## **VB100 TEST REPORT**

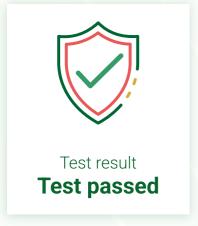


#### **Elpha Secure**

## **Elpha Secure Agent**

May 23, 2025







Detection grade **Grade A** 



Certification 99.08% malware detected



Clean **0.000% false alarms** 

## **Quick Summary**

Product version

4.0.3.3738

Test date:

May 2, 2025

Test methodology

VB100 1.7 (IIII)

Test platform

Microsoft Windows 11 Pro, 64-bit, 10.0.26100

VB100 Test Report 1



## **Executive summary**

We tested **Elpha Secure Agent** (version 4.0.3.3738) 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 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 1.7 Learn exactly how we test.
- VB100 on the web 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**.

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
	(v)
Outcome	Outcome
Pass &	Pass 🤡
Detection rate	False alarm rate
99.08%	0.000%
Best possible outcome: 100.00% Requirement: >= 75.00%	Best possible outcome: 0.00% Requirement: <= 0.05%
DETAILED T	EST RESULTS
Total cases tested	Total cases tested
2,167	99,999
Cases detected	Cases with false alarm
2,147	0
Cases missed	Cases without false alarm
20	99,999
TEST SET C	OMPOSITION
Windows PE executables	Windows PE executables
2,167	29,637
Other file types	Other file types

VB100 Test Report 3

#### **VB100 TEST REPORT**



## **Report notes**

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



All measurements in this report are based on-demand scanning of samples, either because the product does not offer real-time protection, or its real-time protection is not compatible with the VB100 test methodology. No further information is available at this time.



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