

Nederlands Meetinstituut

# Test certificate

Number **TC5788** revision 1  
Project number 204004  
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Issued by NMI Certin B.V.  
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3314 EG Dordrecht  
The Netherlands

Notified Body Number 0122

In accordance with Paragraph 8.1 of the European Standard on Metrological aspects of non-automatic weighing instruments EN45501:1992/AC:1993 and the Welmec guide for examining software of non-automatic weighing instruments (January 1995).

Applicant Infotech Logistics B.V.  
Industrieweg 74-76  
5145 PW Waalwijk  
The Netherlands

In respect of The model of **software**, tested as a part of a weighing instrument.  
Manufacturer : Infotech  
Type : UniWin

Characteristics In the description TC5788 revision 1 further characteristics are described.

Description and documentation The software is described in the description number TC5788 revision 1 and documented in the documentation folder number TC5788-1, appertaining to this test certificate.

Remarks Summary of the tests involved: see Appendix number TC5788 revision 1.  
This revision replaces the earlier version, except for / including its documentation folder.

Delft, 21 May 2002  
NMI Certin B.V.

P.P.M. van Enckevort  
Manager Certification Delft

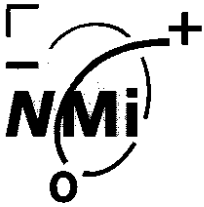
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## 1 General information about the software

All properties of the software, whether mentioned or not, may not be in conflict with the standard mentioned in the test certificate.

### 1.1 Essential parts

Legally relevant parts named:

- WBDriver.dll;
- TallyRol.dll;
- Tally.tlr.

### 1.2 Essential characteristics

Devices:

- interface to receive weighing data (gross values only);
- interface to send tare and zero command;
- manual entry of weight values;
- determination of stability of equilibrium;
- weight calculation (only in case of weighing instruments with an output in divisions instead of weight values);
- looking up weighing data;
- printing of weighing data;
- storing weighing data in a protected file.

Software protection:

- the software is placed on the hard disk in the executable files;
- the software operates with protected software interfaces;
- the software is protected by a checksum.

Software identification:

The software will show the following information in the menu "help\about":

- name of the manufacturer;
- this test certificate number TC5788
- program identification
  - checksum wbdriver.dll: 372DC0E9 or 0D7EAABC;
  - checksum tallyrol.dll: 69DD3E0DOR 885CE6F3.

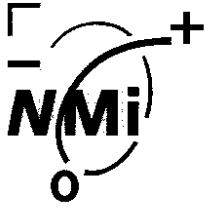
### 1.3 Essential shapes

See document: Flowchart of all software part.

### 1.4 Non-essential parts

Part(s) not subject to legal control (see chapter 1.3 of the Welmec guide).

The software may contain files or programs which have non-essential properties, for example (but not limited to) invoice modules, database modules and operating system, provided that they do not lead to an instrument having other characteristics than those fixed by this test certificate.



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# Appendix

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Tests carried out for this test certificate on the software, type UniWin:

Test	version	Institute
Checklist	V2.0 / 8.4.2.2	NMi Certin B.V
Protection against text editor	V2.0 / 8.4.2.2	NMi Certin B.V
WELMEC guide for examining software	V2.0 / 8.4.2.2	NMi Certin B.V