



OIML Certificate of Conformity

OIML Member State
The Netherlands

Number R76/2006-NL1-17.10
Project number 16200470
Page 1 of 2

Issuing authority	NMi Certin B.V. Person responsible: C. Oosterman
Applicant and Manufacturer	Teraoka Seiko Co., Ltd. 5-13-12, Kugahara, Ohta-ku, 146-8580 Tokyo Japan
Identification of the certified type	A Non-automatic weighing instrument Type : SWS-5600
Characteristics	See next page

This Certificate attests the conformity of the above identified Type (represented by the sample(s) identified in the OIML Test Report) with the requirements of the following Recommendation of the International Organization of Legal Metrology (OIML):

OIML R 76 - Edition 2006 for accuracy class **III**

This Certificate relates only to the metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML International Recommendation above-identified. This Certificate does not bestow any form of legal international approval.

Important note: Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate was issued, partial quotation of the Certificate and of the associated OIML Test Report(s) is not permitted, although either may be reproduced in full.

Issuing Authority **NMi Certin B.V., OIML Issuing Authority NL1**
23 March 2017



C. Oosterman
Head Certification Board

NMi Certin B.V.
Hugo de Grootplein 1
3314 EG Dordrecht
the Netherlands
T +31 78 6332332
certin@nmi.nl
www.nmi.nl

This document is issued under the provision that no liability is accepted and that the applicant shall indemnify third-party liability.

The notification of NMi Certin B.V. as Issuing Authority can be verified at www.oiml.org



OIML Member State
The Netherlands

Number R76/2006-NL1-17.10
Project number 16200470
Page 2 of 2

The conformity was established by the results of tests and examinations provided in the associated OIML Test Reports:

- No. 209887 dated 5 June 2003 that includes 55 pages;
- No. R76/1992-NL1-07.24 dated 9 July 2007 that includes 8 pages;
- No. R76/1992-NL1-10.10 revision 1 dated 9 January 2015 that includes 34 pages;
- No. R76/1992-NL1-10.11 revision 1 dated 9 January 2015 that includes 26 pages;
- No. NMI-12200108-02 dated 10 October 2012 that includes 36 pages;
- No. NMI-12200108-07 dated 10 October 2012 that includes 18 pages;
- No. NMI-12200844-01 dated 25 January 2013 that includes 15 pages.
- No. NMI-16200470-01 dated 22 March 2017 that includes 27 pages;
- No. NMI-16200470-04 dated 22 March 2017 that includes 47 pages;
- No. NMI-16200470-05 dated 22 March 2017 that includes 12 pages;
- No. NMI-16200470-06 dated 22 March 2017 that includes 17 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	$3 \text{ kg} \leq \text{Max} \leq 30 \text{ kg}$
Verification scale interval	$e \geq 1 \text{ g}$
Weighing ranges	Single interval Multi-interval
Maximum number of scale intervals (one weighing range)	$n \leq 3000$ divisions
Maximum number of scale intervals (multi-interval)	$n \leq 3000$ divisions (per partial weighing range)
Maximum number of partial weighing ranges	2
Tare	$T \leq -\text{Max}$ for instruments with one weighing range $T \leq -\text{Max}_1$ for multi-interval instruments
Temperature range	$-10 \text{ }^\circ\text{C} / +40 \text{ }^\circ\text{C}$
Power supply voltage	100 – 240 V AC 50/60 Hz
Application	Intended to be used as price labeling instrument
Software identification	Measurement software Version number: 1.xx or 2.xx or 3.xx (xx = 00 ... 99)
	A/D board software Version numbers: 3.xx (For TPB-3356 A/D-board, xx = 22 ... 99), or 1.xx (For TPB-3772 A/D-board, xx = 00 ... 99)