



OIML Member State
The Netherlands

OIML Certificate

Number R76/2006-A-NL1-19.17
Project number 2352264
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Issuing authority NMI Certin B.V.
Person responsible: C. Oosterman

Applicant and Manufacturer Shinko Denshi Co., Ltd.
3-9-11 Yushima, Bunkyo-ku
Tokyo 113-0034
Japan

Identification of the certified type **A Non-automatic weighing instrument**
Type : HT-N series

Characteristics See next page

This OIML Certificate is issued under scheme A.

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 **I**

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.

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Issuing Authority **NMI Certin B.V., OIML Issuing Authority NL1**
8 March 2019


C. Oosterman
Head Certification Board

NMI Certin B.V.
Thijsseweg 11
2629 JA Delft
The Netherlands
T +31 88 6362332
certin@nmi.nl
www.nmi.nl

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

- No. NMI-1902522-01 dated 7 November 2018 that includes 27 pages;
- No. NMI-1902522-02 dated 7 November 2018 that includes 12 pages;
- No. NMI-1902522-03 dated 7 November 2018 that includes 17 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	I
Maximum capacity	Max ≤ 220 g Max ≤ 1100 ct
Verification scale interval	e ≥ 0,001 g e ≥ 0,01 ct
Actual scale interval	e = d, e = 2d, e = 5d or e = 10d
Weighing range	Single interval
Maximum number of scale intervals	n ≤ 220000 divisions
Tare	T ≤ -Max
Temperature range	+10 °C / +30 °C
Power supply voltage	AC/DC adapter of 100 – 240 V AC 50/60 Hz to 12 V DC
Software identification	Checksum
	28AB or EF03