

OIML Member State
The Netherlands

Number R76/2006-A-NL1-19.12
Project number 2295131
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Issuing authority NMI Certin B.V.
Person responsible: C. Oosterman

Applicant and Manufacturer Xiamen Rongta Technology Co., Ltd.
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Peoples Republic of China

Identification of the certified type **A Non-automatic weighing instrument**
Type : AURORA S1
AURORA S1L

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 **(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.

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


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

- No. NMI-1902544-01 dated 16 November 2018 that includes 28 pages;
- No. NMI-2295131-01 dated 27 March 2019 that includes 44 pages;
- No. NMI-2295131-02 dated 27 March 2019 that includes 13 pages.

Characteristics of the non-automatic weighing instrument:

Accuracy class	III
Maximum capacity	$6 \text{ kg} \leq \text{Max} \leq 30 \text{ kg}$
Verification scale interval	$e \geq 2 \text{ g}$
Weighing ranges	Single interval or Multi-interval
Maximum number of scale intervals	$n \leq 3000$ divisions (for one weighing range for single interval, or per partial weighing range for multi-interval)
Maximum number of partial weighing ranges	2
Tare	$T \leq -50\%$ for instruments with one weighing range $T \leq -\text{Max}_1$ for multi-interval instruments
Temperature range	$0 \text{ }^\circ\text{C} / +40 \text{ }^\circ\text{C}$
Power supply voltage	110 – 240 V AC 50/60 Hz
Application	Intended to be used for direct sales to the public
Software identification A/D board	Version number: V1.xxx (xxx = 118 ... 999) Checksum: FE42432F
Software identification display software	Version number: V1.x.x (x = 1... 9) Checksum: 9B69F092