

## Member State Switzerland

# OIML Certificate No. R076/2006-A-CH1-2018.03 Rev. 1.

# OIML-CS CERTIFICATE ISSUED UNDER SCHEME A

Issuing authority

Name	Federal Institute of Metrologie METAS Conformity Evaluation Body METAS-Cert
Address	Lindenweg 50, 3003 Bern-Wabern, Switzerland
Person responsible	Gulian Couvreur, Head of METAS-Cert
Applicant	

Name	Mettler-Toledo GmbH
Address	Im Langacher 44, 8606 Greifensee, Switzerland
Manufacturer	The manufacturer of the certified pattern is the Applicant

Identification of the certified type

#### Non-automatic analytical/precision weighing instrument

Туре

MS...TS, ML...T

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



OIML R 76-1, edition 2006

for accuracy class(es) (1), (1)

This OIML Certificate relates only to metrological and technical characteristics of the type of measuring instrument covered by the relevant OIML Recommendation identified above.

This OIML Certificate does not bestow any form of legal international approval.

This document is only valid and reviewable in its electronic form. Please observe the information given on www.metas.ch/ecert

#### Metrological characteristics

Accuracy class		
Max	≤ 12 200 g	≤ 8 200 g
е	≥ 1 mg	≥ 10 mg
d	≥ 0.01 mg	≥ 1 mg
n	≤ 320 000	≤ 62 000
Actual scale interval	e=d, or e=10d, or e=100d	e=d, or e=10d
Tare-balancing range	Until 100 % of Max	
Temperature range	10 °C / 30 °C	

The conformity was established by the results of tests and examinations provided in the associated OIML type evaluation reports:

No.	Date	Including pages
511-01748	02.02.2015	23
511-01773	02.02.2015	39
511-01774	02.02.2015	20
511-01775	02.02.2015	39
511-01776	02.02.2015	30
511-01777	02.02.2015	30
511-01778	02.02.2015	34
511-01935	10.07.2015	25
511-01936	10.07.2015	25
511-01940	15.07.2015	23
133-08137	14.05.2018	34
133-08138	14.05.2018	34
133-08139	14.05.2018	34
133-08275	06.11.2018	31

The technical documentation relating to the identified type is contained in documentation file:

Name	Date	Including pages
CH-W1-15016-03_CH_MT_Doc_List_TEC_Def	15. November 2018	7

## Annex to the Certificate of Conformity No R076/2006-A-CH1-2018.03

#### OIML Certificate History:

Revision No.	Date	Description of the modification
00	06. June 2018	First issue, replaces OIML-MAA Certificate No R76/2006- CH1-15.02 Rev. 1
01	15. November 2018	Ethernet connection added; new software version 4.xx added also for ML-T scales

### The OIML Issuing Authority CH1

3003 Berne-Wabern, 15 November 2018

Approved by

Gulian Couvreur, Head of sector METAS-Cert



Important note:

Apart from the mention of the Certificate's reference number and the name of the OIML Member State in which the Certificate is issued, partial quotation of the Certificate and of the associated OIML type evaluation report(s) is not permitted, although either may be reproduced in full