

Certificate of Calibration No XXX-01234

Object Beschreibung des Prüflings, eindeutige Identifikation

Order Kurze Beschreibung des Auftrags (Wenn aufgrund des Kalibri-

ergegenstandes der Kalibrierumfang klar ist (z. B. Widerstand, Endmass), kann dieser Abschnitt ausnahmsweise weggelassen

werden.)

Applicant Name und Adresse des Auftraggebers

Firma, [Abteilung], Adresse PLZ Ort

Traceability The reported measurement values are traceable to national stan-

dards and thus to internationally supported realisations of the SI

units.

Date of Calibration dd.mm.yyyy

Marking Calibration label METAS mm.yyyy

3003 Bern-Wabern, 20 February 2020

For the Measurements First Name Last Name

Approved by Dr First Name Last Name, Head of sector

Sector xxx



Mutual recognition

This certificate is consistent with Calibration and Measurement Capabilities (CMCs) that are included in Appendix C of the Mutual Recognition Arrangement (MRA) drawn up by the International Committee for Weights and Measures. Under the MRA, all participating institutes recognize the validity of each other's calibration certificates and measurement reports for the quantities, ranges and measurement uncertainties specified in Appendix C (for details see www.bipm.org).

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Extent of the Calibration

bla

Measurement Procedure

bla

Measurement Conditions

bla

Measurement Results

bla

Uncertainty of Measurement

The reported uncertainty of measurement is stated as the combined standard uncertainty multiplied by a coverage factor k=2. The measured value (y) and the associated expanded uncertainty (U) represent the interval $(y\pm U)$ which contains the value of the measured quantity with a probability of approximately 95%. The uncertainty was estimated following the guidelines of the ISO (GUM:1995). The measurement uncertainty contains contributions originating from the measurement standard, from the calibration method, from the environmental conditions and from the object being calibrated. The longterm characteristic of the object being calibrated is not included.