## Accredited entity according to ČSN EN ISO/IEC 17025:2005:

## Mettler-Toledo, s.r.o.

Calibration laboratory for Mettler-Toledo pipettes and volume measuring instruments Třebohostická 2283/2 Praha 10

The Laboratory is qualified to update standards identifying the calibration procedures.

## Field of measured quantity:

**Calibration:** Nominal calibration temperature:  $(20.0 \pm 0.5)$  °C

Ordinal number	Measured quantity	Measured quantity range	Calibration and Measurement Capability [ ± ] <sup>2)</sup>	Calibration procedure identification
1.	Volume by gravimetric method	$(0.5 - 10) \mu l$ $(>10 - 100) \mu l$ $(>100 - 1,000) \mu l$ $(>1000 - 10,000) \mu l$ $(>10,000 - 20,000) \mu l$ $(>20,000 - 100,000) \mu l$	0.0036 µl 0.0037 µl 0.0047 µl 0.026 µl 0.084 µl 0.24 µl	SOP MT-CZ 220- 03 (ČSN EN ISO 8655-6)

<sup>2)</sup> Expressed like uncertainty in accordance with the requirements of the document EA 4/02 at k = 2

## Measured instruments or devices:

(In accordance with the above list of measured quantities and the ranges of measurement the following types of instruments or devices can be measured.)

Ordinal number	Measured instrument/device type	
1.	Piston-type pipettes and other piston-type volume measuring instruments	

SOP MT-CZ 220-03 internal calibration procedure of the Calibration Laboratory