

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

Eppendorf Czech & Slovakia s.r.o.
Calibration Laboratory
Voděradská 2552/16, 251 01 Říčany

CMC for the field of measured quantity: Volume

Ord. number 1	Calibrated quantity / Subject of calibration	Nominal range				Parameter(s) of the meas. quantity	Lowest expanded measurement uncertainty specified ^{2,4}	Calibration principle	Calibration procedure identification ³	Work- place
		min.	unit	max.	unit					
1	Mechanical and electronic piston pipettes	0.1	μl	to	0.5 μl		0.03 μl	Gravimetric comparison with a standard (distilled water)	SOP.KL ECS 11 (ČSN EN ISO 8655-6, EURAMET cg-19)	
	pipettes, dispensers, burettes, dilutors	0.5	μl	to	10,000 μl		0.15 % + 0.15 μl			
		10,000	μl	to	100,000 μl		0.06 %			

¹ Asterisk at the ordinal number identifies the calibrations, which the Laboratory is qualified to carry out outside the permanent laboratory premises.

² The expanded measurement uncertainty is in accordance with ILAC-P14 and EA-4/02 M, part of CMC, and it is the lowest value of the respective uncertainty. If not stated otherwise, its coverage probability is approx. 95%. If not stated otherwise, the uncertainty values stated without a unit are relative to the value measured. If the calibration is carried out outside the laboratory premises, the measurement uncertainty may be affected.

³ If the document identifying the calibration procedure is dated, only these specific procedures are used. If the document identifying the calibration procedure is not dated, the latest edition of the specified procedure is used (including any changes).

⁴ The lowest uncertainty includes the effect of the operator.