



Accredited Laboratory

A2LA has accredited

METTLER TOLEDO, LLC

Mississauga, Ontario, CANADA

for technical competence in the field of

Calibration Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets the requirements of any additional program requirements in the Calibration field. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009).



Presented this 25th day of March 2015.

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 1788.02
Valid to March 31, 2017
Revised January 20, 2017

For the tests or types of tests to which this accreditation applies, please refer to the laboratory's «field» Scope of Accreditation.



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005
& ANSI/NCSL Z540-1-1994

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CALIBRATION

Valid To: March 31, 2017

Certificate Number: 1788.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following calibrations¹:

I. Fluid Quantities

Parameter/Equipment	Range	CMC ² (±)	Comments
Pipettes, Fixed Points	2 µL	0.016 µL	Gravimetric method
	10 µL	0.022 µL	
	20 µL	0.044 µL	
	100 µL	0.26 µL	
	200 µL	0.38 µL	
	1000 µL	2.2 µL	
	2000 µL	3.5 µL	
	5000 µL	7.1 µL	
	10 000 µL	14 µL	
	20 000 µL	23 µL	

¹ This laboratory offers commercial calibration service.

² Calibration and Measurement Capability Uncertainty (CMC) is the smallest uncertainty of measurement that a laboratory can achieve within its scope of accreditation when performing more or less routine calibrations of nearly ideal measurement standards or nearly ideal measuring equipment. CMCs represent expanded uncertainties expressed at approximately the 95 % level of confidence, usually using a coverage factor of $k = 2$. The actual measurement uncertainty of a specific calibration performed by the laboratory may be greater than the CMC due to the behavior of the customer's device and to influences from the circumstances of the specific calibration.