



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005,  
ANSI/NCSL Z540-1-1994 & ANSI/NCSL Z540.3-2006

MICRO QUALITY CALIBRATION INC.  
9168 De Soto Ave  
Chatsworth, CA 91311-4408  
Konstantin Gontmaher Phone: 818 701 4969 ext. 218

CALIBRATION

Valid To: November 30, 2018

Certificate Number: 2348.01

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following calibrations<sup>1</sup>:

I. Chemical

Parameter/Equipment	Range	CMC <sup>2</sup> (±)	Comments
pH – Measuring Equipment <sup>3</sup>	4.00 pH 7.00 pH 10.0 pH	0.023 pH 0.019 pH 0.025 pH	Standard buffer solution
Conductivity – Measuring Equipment <sup>3</sup>	10 µS 100 µS 1412 µS 10 004 µS	1.8 µS 2.8 µS 6.6 µS 64 µS	Standard conductivity solution

II. Dimensional

Parameter/Equipment	Range	CMC <sup>2,6</sup> (±)	Comments
Gage Blocks	Up to 4 in (> 4 to 20) in	(3.1 + 1.5L) µin (4.3 + 1.6L) µin	Electronic comparator, master steel gage blocks
Micrometer <sup>3</sup>	Up to 12 in	(4.8L + 0.6R) µin	Gage blocks