



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

EPPENDORF SAN DIEGO SERVICE CENTER
7270 Engineer Road, Suite A
San Diego, CA 92111
Denise Case Phone: 516 644 3505

CALIBRATION

Valid To: December 31, 2026

Certificate Number: 3263.02

In recognition of the successful completion of the A2LA evaluation process (including an assessment of the organization's compliance with R205 – A2LA's Calibration Program Requirements), accreditation is granted to this laboratory to perform the following calibrations¹:

I. Fluid Quantities

Parameter/Equipment	Range	CMC ² (±)	Comments
Volume (Piston Operated Volumetric Apparatus – Pipettes, Dispensers, Burets, and Diluters)	(0.1 to 10) µL	0.02 µL	Gravimetric method referenced to mass balances and ASTM Class 1 mass standards
	(> 10 to 100) µL	0.12 µL	
	(> 100 to 1000) µL	1.2 µL	
	(> 1000 to 10 000) µL	12 µL	
	(> 10 000 to 25 000) µL	33 µL	
	(> 25 000 to 50 000) µL	65 µL	
	(> 50 000 to 100 000) µL	130 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 influences from the circumstances of the specific calibration.



Accredited Laboratory

A2LA has accredited

EPPENDORF SAN DIEGO SERVICE CENTER

San Diego, CA

for technical competence in the field of

Calibration

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets R205 – Specific Requirements: Calibration Laboratory Accreditation Program. 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 April 2017).



Presented this 18th day of December 2024.

A blue ink signature of Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3263.02
Valid to December 31, 2026

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