



# ACCREDITATION CERTIFICATE

**LB-CAL-100**

**Emirates International Accreditation Centre**

has accredited

**EPENDORF MIDDLE EAST AND AFRICA FZ-LLC**

Office G08A | Ground Floor | Dubai Science Park-Nucleotide Complex

Al Barsha South 2 | Um Suqeim Road | Dubai | United Arab Emirates

In accordance with the requirements of

**ISO/IEC 17025:2017**

General requirements for the competence of testing and calibration laboratories

to undertake the calibration in the attached accreditation scope

This Accreditation is invalid without the attached accreditation scope and shall remain in force within the validity period

printed below, subject to continuing compliance with the requirements of the accreditation criteria.

Validity: 12-02-2024 to 11-02-2027

Initial Accreditation Date: 12-02-2024



  
Amina Ahmed Mohammed  
CHIEF EXECUTIVE OFFICER





مركز الإمارات العالمي للاعتماد  
Emirates International Accreditation Centre

## Accreditation Scope

**LB-CAL-100**

**Eppendorf Middle East And Africa FZ-LLC**

**Office G08A | Ground Floor | Dubai Science Park-Nucleotide Complex**

**Al Barsha South 2 | Um Suqeim Road | Dubai | United Arab Emirates**

**Date: 12-02-2024**

Accreditation History			
Scope	Issue No.	Details	Date
Volume	1	Granted accreditation from Emirates International Accreditation Centre	12-02-2024

**Accreditation Scope**

**Volume Calibration**

**LB-CAL-100**

**Eppendorf Middle East And Africa FZ-LLC**

**Office G08A | Ground Floor | Dubai Science Park-Nucleotide Complex**

**Al Barsha South 2 | Um Suqeim Road | Dubai | United Arab Emirates**

Issue no.: 01

Date: 12-02-2024

Valid to: 11-02-2027

Calibration Field/ Measuring Quality	Calibration Method	Range and Specification	Calibration Measurement	
			Capability (CMC)	Location
Micro Pipettes (Piston-operated volumetric apparatus )	Gravimetric method as per ISO 8655 - 6:2022	10 µL	0.21 µL	Permanent Laboratory
		>10 µL to 100 µL	0.25 µL	
		>100 µL to 500 µL	0.38 µL	
		> 500 µL to 1000 µL	0.65 µL	
		>1000 µL to 2500 µL	1.50 µL	
		> 2500 µL to 5000 µL	2.90 µL	
		>5000 µL to 10000 µL	5.60 µL	
		0.5 µL	0.028 µL	
		>0.5 µL to 1 µL	0.025 µL	
		>1 µL to 10 µL	0.038 µL	
Micro Pipettes (Piston-operated volumetric apparatus )	Gravimetric method as per ISO 8655-7:2022 Annex A	10 µL	0.22 µL	Permanent Laboratory
		> 10 µL to 100 µL	0.24 µL	
		> 100 µL to 500 µL	0.45 µL	
		>500 µL to 1000 µL	0.56 µL	
		> 1000 µL to 2500 µL	1.90 µL	
		>2500 µL to 5000 µL	2.60 µL	
		> 5000 µL to 10000 µL	5.90 µL	

## Accreditation Scope

### Volume Calibration

#### LB-CAL-100

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Issue no.: 01

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Calibration Field/ Measuring Quality	Calibration Method	Range and Specification	Calibration Measurement	Location
			Capability (CMC)	
Micro Pipettes (Piston-operated volumetric apparatus )	Gravimetric method as per ISO 8655-7:2022 Annex A	0.5 $\mu$ L	0.038 $\mu$ L	Permanent Laboratory
		> 0.5 $\mu$ L to 1 $\mu$ L	0.030 $\mu$ L	
		>1 $\mu$ L to <10 $\mu$ L	0.047 $\mu$ L	