



Certificate No.: CC-2236

### CALIBRATION CERTIFICATE

ULR NO.: CC223620000014853F  
Certificate No. 2319(I-5)/1003

Date of Calibration : 05.11.2020  
Next Suggested Date : 04.11.2021  
(As per agreed with the Customer)

Service Request Card No.	2319(I-5)	<b>ITEM'S DESCRIPTION &amp; IDENTIFICATION</b>	
Dated	03.11.2020	Nomenclature	MICRO PIPETTE
Condition of the Item	OK	Make	ERBA
<b>INDENTOR'S DETAILS</b>		Model	NA
M/s: DR. BOTHRAS DIAGNOSTIC AND IMAGING CENTER ,		Serial No.	PD548114
B 3-4 PAWAN PURI NEAR ,		ID No.	NA
RELIANCE FRESH BIKANER ,		Range	100-1000 ul
RAJASTHAN .		Least Count	1 ul
		Accuracy	NA
		Location	NA

#### MAJOR EQUIPMENT USED

Nomenclature	ID No.	Traceability Certificate No.	Valid upto
Stainless Steel Laboratory Weights	WMCL/M/2019-02/2634	CC274319000000236F	27.02.2021
Weighing Balance (As a media)	as source		Nil

<b>ENVIRONMENTAL CONDITIONS</b>		<b>PROCEDURE FOLLOWED</b>
Temperature	: (20 ± 2)°C	MCP(L) - 20
Humidity	: (50 ± 10) %	
Sound Level	: <60 dB	
Illumination Level	: 450-700 Lux	

#### CALIBRATION RESULT OF

#### MICRO PIPETTE

*UUC Reading (µl)	Standard Reading (µl)	
	At 20°	At 27°
100	99.800	99.975
250	249.532	249.969
500	499.097	499.972
850	848.487	849.974
1000	998.221	999.971

Note : \*UUC : Unit Under Calibration i.e.

#### MICRO PIPETTE

The Expanded uncertainty associated with measurement at 95% confidence level and coverage factor k = 2 is ±0.8 µl