

## CALIBRATION CERTIFICATE

User Name: M/s **PEOPLE'S HOSPITAL**  
PEOPLE'S CAMPUS, BHANPUR,  
BHOPAL(M.P)-462037 (INDIA)

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Unit Under Calibration	Micro Pipette	Make / Model No.	DRAGON LAB/----
Certificate No.	KRC/2020/GH/002-083	Range/ Size	1000 $\mu$ l
Service Request Date	12-Mar-2020	Least Count	5 $\mu$ l
Calibration Date	1-Jul-2020	UUC Serial No.	YE17AAG0038159
Suggested Due Date	30-Jun-2021	UUC LD. No.	PH/CPL BC/MP/2
Date Of Issue	2-Jul-2020	Location	CENTRAL PATHOLOGY LAB (BIO CHEMISTRY)
Discipline	MEDICAL	Visual Inspection	OK

Calibration Procedure	KRC/CPM/7.2-20-H-WI	Calibration performed at	Site
Reference Standard	IEC 60601-1, IEC 60601-1-2, IEC 60601-2-24:2012		
Environmental Condition	Temperature	25 $\pm$ 4 $^{\circ}$ C	Relative Humidity
			50 $\pm$ 20 % RH

Standard Equipment Used for Calibration					
Instrument Name	Make	LD No./Sr.No.	Calibrated By	Certificate No.	Due Date
Weighing Balance	Radwag/AS 82/220.R2	KRC/WB/02/536671	Kelvin Research Center	CC20531900000011 6F	1-Aug-2020

## Calibration Results

Parameter	Set value (UUC) ( $\mu$ l)	Meas. Value ( $\mu$ l)	Error
1000 $\mu$ l	1000	1005	-5.0

Expanded Uncertainty  $\pm$  2.89  $\mu$ l

**Uncertainty of Measurement:** The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor  $k = 2$  such that the coverage probability corresponds to approximately 95%.

### Note:

1. The calibration results reported in this certificate are valid at the time of and the stated condition of measurement.
2. The results reported relate only to the above calibrated item.
3. This report should not be reproduced except in full without our prior permission in writing.
4. Calibration certificate without signature are not valid.
5. Rdg. and UUC stands for reading and unit under calibration respectively.
6. This Instrument is not covered in our nabl scope.

Calibrated By  
Calibration Engineer

**\*END OF REPORT\***

