



CERTIFICATE OF CALIBRATION

ULR No. : CC282123000005605F
 Format No./REV. No./REV. DATE: 7.8F-01/03/01.06.2022
 Certificate No. : TMPL/23/05605
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Date of Receipt Item : 01.03.2023
 Cert. Issue Date : 03.03.2023
 Date of Calibration : 01.03.2023
 Next Date for Calibration : 29.02.2024
 (As per agreed with the Customer)

CUSTOMER ADDRESS		EQUIPMENT DESCRIPTION & IDENTIFICATION	
M/s. PHOTON SUPER SPECIALITY HOSPITAL AND TRAUMA CENTRE KASHIPUR ROAD RAMPUR DORAHA OPP.RADHA SWAMI SATSANG BHAWAN MORADABAD (U.P)-244001		Nomenclature :	Microscope Binocular
		Range :	5X, 10X, 40X & 100X.
		Least Count :	N/A
		Make /Model No:	LABOMED/LABOMED-2000
		Serial No. :	--
		I/D Mark:	--
		Location:	--
CALIBRATION REQUEST DETAILS			
Service Request No.:	TMPL/23/0334		
Dated :	01.03.2023		
Condition of the Item:	Good		

MASTER EQUIPMENT USED

S. No	Inst. Name	Cert. No.	Cal. By	Calibration Date	Cal. Due Date
1	Glass Scale	TI/C/GS/006/21	TANSON	27.03.2021	26.03.2023
2	Glass Scale	TI/F/GS/024/22	TANSON	24.06.2022	23.06.2023

ENVIRONMENTAL CONDITIONS (AT SITE)	PROCEDURE FOLLOWED	REFERENCE STANDARD
Temperature : 25±10°C Humidity : 55±15%	CP/T/S-01	-----
Discipline	Mechanical	

CALIBRATION RESULT

Eye Piece x Objective = Magnification	Reference Size in (mm)	Observed Magnification in (mm)
10x X 5x = 50x	0.5	25.00
10x X 10x =100x	0.5	50.00
10x X 40x = 400x	0.2	79.99
10x X 100x = 1000x	0.1	99.99

Note : *UUC : Unit Under Calibration

Uncertainty of measurment at approx 95% Confidence Level with coverage factor k = 2, is ± 0.4 %

*** End of Certificate ***

Vipin
Calibrated BY

Raj Kumar Prajapati
Technical Manager
CHECKED BY

Dhananjay Mishra
Quality Manager
APPROVED BY

Conditions:

1. The Certificate refers only to the particular item submitted for Calibration.
2. The Calibration results reported in this certificate are valid at the time of and under the stated conditions of measurement.
3. This particular certificate shall not be reproduced except in full, without prior permission of Chief Executive Officer of the Lab.