

150/MI/2022-23/368

May 21, 2022

The Dean  
ESIC Medical College and Hospital  
NH-3, NIT  
Faridabad – 121 001.



**CERTIFICATE OF CALIBRATION**

Name and Address of Customer : ESIC Medical College and Hospital, Faridabad  
Location : Lab  
Model : Automated Hematology Analyzer Sysmex XP100  
Make : Sysmex, Japan  
Serial No : A9639  
Calibration Date : 21.05.2022  
Next Calibration Date : 20.05.2023  
Material used : SCS1000 (Lot No. 21090525)  
Expiry Date : 22.05.2022

**Note:** This is to certify that the above mentioned Instrument installed in the lab has been calibrated using the above mentioned Calibrator satisfactorily. The following procedures were done and passed ok.

Sr No.	Procedure	Pass
1	Background Check	OK
2	Precision	OK
3	Calibrator Run	OK
4	Calibration Check 5 times	OK
5	Tri Level QC run	OK

For Medex India Pvt Ltd

ASSD

**GST No.: 07AAACM9017E1ZP ★ ROC No.: U51507DL1995PTC071531 ★ Drug Licence No.: DL-TGB-149920**

Registered Office : DD-36, Kalkaji, New Delhi-110019(INDIA)

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Out/Del Not Ready Top  
 [ QC ]  
 File1 Lot[ 20850822 ] Exp.[2022/07/02]  

	Data	Judgment
WBC	7.1	
RBC	4.34	
HGB	12.4	
HCT	35.9	
MCV	82.7	
MCH	28.6	
MCHC	34.5	
PLT	246	

  
IP NG ← → OK

192.168.100.11  
 255.255.255.0  
 192.168.100.4

XP-100

Out/Del PS Not Ready [ QC ] Top

file1 Lot[ 20850822 ] Exp.[2022/07/02]

	Data	Judgment
RDW-SD	33.6	
RDW-CV	9.4	
PDW	8.9	
MPV	10.1	
P-LCR	20.6	
PCT	0.25	

IP NG ← → OK

192.168.100.11  
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 192.168.100.4

XP-100

Out/Del [ Not Ready ] Top

File1 Lot[ 20850822 ] Exp.[2022/07/02]

	Data	Judgment
LYM%	30.5	
MXD%	10.6	
NEUT%	58.9	
LYM#	2.2	
MXD#	0.8	
NEUT#	4.1	
W-SMV	61.4	
W-LMV	206.3	

IP NG ← → OK

192-168-100-11  
 255-255-255-0  
 192-168-100-4

XP-100

Out/Del QC Not Ready Top  
 File2 Lot[ 20850823 ] Exp.[2022/07/02]  
 Data Judgment  
 RDW-SD 37.2  
 RDW-CV 9.7  
 PDW 8.7  
 MPV 10.0  
 P-LCR 19.8  
 PCT 0.56  
IP NG ← → OK

192.168.100.11  
 255.255.255.0  
 192.168.100.4

XP-100

Out/Del [ Not Ready ] Top

File2 Lot[ 20850823 ] Exp.[2022/07/02]

	Data	Judgment
LYM%	35.8	
MXD%	16.2	
NEUT%	48.0	
LYM#	6.4	
MXD#	2.9	
NEUT#	8.6	
W-SMV	62.5	
W-LMV	206.7	

IP NG ← → OK

192.168.100.11  
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 192.168.100.4

XP-100

Out/Del [ Not Ready ] Top

File2 Lot[ 20850823 ] Exp.[2022/07/02]

	Data	Judgment
WBC	17.9	
RBC	5.33	
HGB	16.4	
HCT	47.3	
MCV	88.7	
MCH	30.8	
MCHC	34.7	
PLT	557	

IP NG ← → OK

192.168.100.11  
 255.255.255.0  
 192.168.100.4

XP-100