



Date:
Effective Date:

13-08-2020
13-08-2020

Certificate of Calibration

Customer Name: OneQuest Laboratories Ltd

Model : Automated Hematology Analyzer Sysmex XP-100

Serial No. : B4039

Calibration Done Date: 13.8.20

Next Calibration Due Date On or Before: 12.08.2021

Lab In-charge: . Mr. Deepak Kumar

This is to certify that the above-mentioned product has been verified of calibration for CBC 5 parameters (WBC, RBC, HGB, HCT and PLT) according to the standard procedures provided by Sysmex Corporation, Japan.

The reference instruments used for value-assignment are managed by the traceability system in Sysmex Corporation and these are traceable to the International Standards, such as ICSH.

Suman Kumar Saha

Calibration at site performed by
Engineer Name: Suman Kumar Saha
Designation: Sr. Service Engineer
Transasia Bio-Medicals Ltd
Location: Kolkata

Encl:

1. Certificate of Inspection
2. Assay Sheet of Calibrator SCS-1000
3. Printouts
4. Traceability & Uncertainty document





Date: 13-08-2020
Effective Date: 13-08-2020

Certificate of Inspection

1. Model: Automated Hematology Analyzer Sysmex XP - 100
2. Serial No.: B4039
3. Calibration Date: 13-08-2020
4. Material used: SCS-1000 (Lot No. 0196 0525, Expiry date: -16-Aug-2020)

By comparing your data to the results of the standard counters in Sysmex Corporation, the calibration for CBC 5 parameters using the measurement standard material (SCS-1000) was completed. The calibration result of 5 runs is summarized in the following table. Please refer to the attached sheets for the details.

Suman Kumar Saha

Technical Service Department
Transasia Bio-Medicals Ltd



FORMAT CONTROL OF LABORATORY EQUIPMENT AND ENVIRONMENT CONDITION UPKEEP MANAGEMENT MAINTENANCE LOG FOR MICROSCOPE

ONQUEST

Section: Haematology

Month/Year: September-2020

Instrument ID: S.NO. - 170397838

Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
Daily Maintenance																															
Start-up	✓	✓	✓	✓	✓	S	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Clean external surface	✓	✓	✓	✓	✓	N	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Clean lens with cleaning solution	✓	✓	✓	✓	✓	D	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Shut-down	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Signature	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	

Weekly Maintenance	1	2	3	4	5
Check & clean entire microscope part	✓	✓	✓	✓	✓
Sign & Date	D	D	D	D	D

As & When Needed Maintenance	Date (When done)	Done by
Maintenance Item		
Bulb Change	30/09/2020	D
Check Alignment of Microscope & Mechanical Stage		

As Needed - Month Maintenance	Date (When done)	Done by
Maintenance		
Check cord plug		

Reviewed by Section In-charge: _____ (Sign & date)

Note: "X" indicates instrument not in use/ maintenance not done.

Issue Date	Revision No	Prepared By:	Reviewed By:	Approved By:	Issued By:	Page	Format
01.06.2020	00	D	D	D	D	1 of 1	F/MNT/08