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CIN : U73100DL2006PTC153232

HIN/MED/2020-2021/100513
28th Oct 2020

CALIBRATION CERTIFICATE

This is to certify that the Hematology Analyzer **MICROS 60** bearing serial number: **308OS93273** installed at **MAYOM HOSPITAL, GURUGRAM** as calibrated on 28th Oct 2020.

Calibrator : ABX MINOCAL
Lot No. : CX452
Expiry Date : 05th Dec 2020

The reports of Blank Cycle, Repeatability and Calibration Values were all found in acceptable range.

Next calibration cycle is due on 27th Oct 2021.



Shrish Dixit

(Head- Products & Marketing)
For **Horiba India Pvt. Ltd.**

RESULTS

DATE:10/28/2020

TIME:15:00

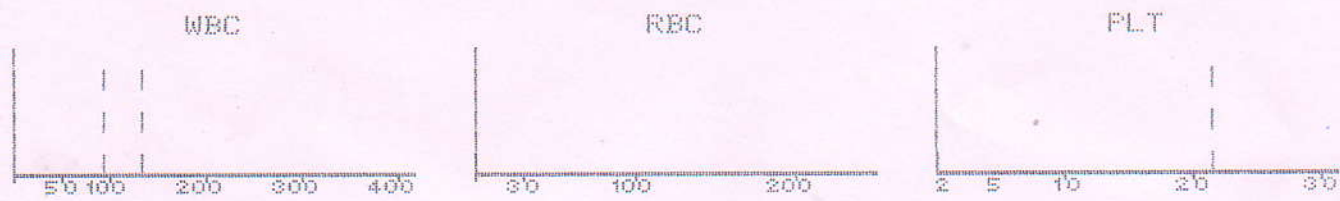
ID #
 SER.# : 1
 STARTUP PASSED
 T: 20.0 Deg C

PLT Flags : MIC

WBC :	0.0 L	$10^3/mm^3$	< 3.5 - 10.0 >	MCV :	0 L	μm^3	< 80 - 97 >
RBC :	0.00 L	$10^6/mm^3$	< 3.80 - 5.80 >	MCH :	0.0 L	pg	< 26.5 - 33.5 >
HGB :	0.0 L	g/dl	< 11.0 - 16.5 >	MCHC :	0.0 L	g/dl	< 31.5 - 35.0 >
HCT :	0.0 L	%	< 35.0 - 50.0 >	RDW :	0.0 L	%	< 10.0 - 15.0 >
PLT :	0 L	$10^3/mm^3$	< 150 - 350 >	MPV :	0.0 L	μm^3	< 6.5 - 11.0 >
PCT :	.000 L	%	< .100 - .500 >	PDW :	0.0 L	%	< 10.0 - 18.0 >

DIFF #

%LYM :	---	%	< 17.0 - 48.0 >	#LYM :	---	$10^3/mm^3$	< 1.2 - 3.2 >
%MON :	---	%	< 4.0 - 10.0 >	#MON :	---	$10^3/mm^3$	< 0.3 - 0.8 >
%GRA :	---	%	< 43.0 - 76.0 >	#GRA :	---	$10^3/mm^3$	< 1.2 - 6.8 >



WBC :	0.0 L	$10^3/mm^3$	< 3.5 - 10.0 >	MCV :	0 L	μm^3	< 80 - 97 >
RBC :	0.00 L	$10^6/mm^3$	< 3.80 - 5.80 >	MCH :	0.0 L	pg	< 26.5 - 33.5 >
HGB :	0.0 L	g/dl	< 11.0 - 16.5 >	MCHC :	0.0 L	g/dl	< 31.5 - 35.0 >
HCT :	0.0 L	%	< 35.0 - 50.0 >	RDW :	0.0 L	%	< 10.0 - 15.0 >
PLT :	0 L	$10^3/mm^3$	< 150 - 350 >	MPV :	0.0 L	μm^3	< 6.5 - 11.0 >
PCT :	.000 L	%	< .100 - .500 >	PDW :	0.0 L	%	< 10.0 - 18.0 >

START PASSED
 T: 20.0 Deg C

CALIBRATION

DATE: 28/10/2020
OPERATOR: OP.1
LOT #: CX452

TIME: 15:26

RUN	WBC	RBC	HGB	HCT	PLT	MPV
1 P	9.1	4.56	13.7	39.4	237	7.3
2	9.2	4.65	14.2	40.3	233	7.6
3	9.0	4.59	13.8	39.7	235	7.6
4	9.1	4.60	14.1	39.7	250	7.5
5	9.3	4.64	14.1	40.1	239	7.7

MEAN	9.1	4.62	14.1	39.9	239	7.6
TARGET	9.2	4.54	13.9	39.9	237	7.4
C V	1.2	0.5	1.0	0.6	2.7	0.7
% CHG	0.7	1.8	1.1	0.1	0.9	2.5
OLD CAL.	1.10	0.83	1.32	1.05	1.10	0.87
CURRENT	1.11	0.81	1.31	1.05	1.09	0.85
STATUS	OK	OK	OK	OK	OK	OK