

HORIBA

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HIN/MED/2024-2025/0380

10th February 2024.

CALIBRATION CERTIFICATE

This is to certify that the Hematology Analyzer ABX Micros ES 60 bearing serial number: **703ESOH11085** installed **SIDDHAM PATHOLOGY LABORATORY DIAGNOSTICS SPL DIAGNOSTICS** Biopal was Calibrated on **10th February 2024.**

Calibrator : ABX MINOCAL
Lot No. : CX491
Expiry Date : 05th March 2024.

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

Next calibration cycle is due on 09th February 2025.



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



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Haematology Calibration (Row Water)

Alarms

	WBC 10 ⁹ /mm ³	RBC 10 ⁶ /mm ³	HGB g/dL	HCT %	PLT 10 ⁹ /mm ³	MPV μm ³
Average	9.3	4.34	13.1	37.2	215	8.3
%BAL	5.2	4.02	1.4	1.3	3	7.0
CV	1.4	1.05	0.8	1.1	5	1.8
New Coef	1.05	0.84	1.26	1.01	1.02	1.00
Old Coef	1.10	0.81	1.24	1.00	0.99	0.93
Target	8.6	4.52	13.3	37.7	221	8.9
A1	9.1	4.16	13.0	35.7	183	8.4
2	9.3	4.41	13.2	37.9	225	8.3
3	9.0	4.34	13.0	37.1	231	8.0
4	9.3	4.35	13.2	37.4	211	8.5
5	9.4	4.27	13.0	36.7	203	8.3
6	9.4	4.33	13.2	37.0	206	8.3
7						
8						
9						
10						
11						





ABX Micros ES 60

QC Ext. QC XB Cal QCP

Calibration result

Date: 06/27/2024 User: Tech Lot/number: [X 491] Name: MINOR AL

Detailed view  

Matrix:

Run	WBC 10 ³ /mm ³	RBC 10 ⁶ /mm ³	HGB g/dL	HCT %	PLT 10 ³ /mm ³	MPV µm ³
1	8.7	4.15	13.2	35.3	187	8.4
2	8.3	4.41	13.2	37.9	225	8.3
3	8.0	4.34	13.0	37.1	231	8.0
4	8.3	4.35	13.2	37.4	211	8.5
5	8.4	4.27	13.0	36.7	203	8.3
6	8.4	4.33	13.2	37.0	206	8.3
7						
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ABX Micros ES 60