



**SWASTIK**  
**BIOMEDICALS** Partners for Excellence  
**CALIBRATION CERTIFICATE**

**Date: 25/09/2020**

**Equipment Name** : DXH 500  
**Model Sr. No.** : BA 080532  
**Location** : Dr. Satav's Pathology Laboratory  
 Dr. Pharande Dental Hospital, Ground Floor,  
 Opposite Lokmanya Care Hospital,  
 Chinchwad Railway Station Marg,  
 Chinchwad, Pune - 411 033.

**Material user for calibration** : DXH 500  
 Lot No. 492012800  
 Exp Date: 15/10/2020  
 Been Run on: - 25/09/2020  
 Next Calibration due on 24/09/2021.

**Calibration details of the Instrument:**  
 Instrument was calibrated using DXH calibrator. Following values were observed

PARAMETER	TARGET VALUE	OBSERVED VALUE
WBC	8.95	8.54
RBC	4.35	4.28
HGB	13.85	13.46
MCV	92.5	93.0
PLT	272.0	294.3
MPV	8.70	9.18

**Calibration Factor Limits**

PARAMETER	OLD CAL FACTORS	NEW CAL FACTORS
WBC	1.074	1.126
RBC	0.951	0.967
HGB	1.066	1.097
MCV	1.057	1.051
PLT	1.120	1.035
MPV	1.001	0.949

**REMARKS: INSTRUMENT GOT AUTOCALIBRATED AS PER THE TARGET**

**Authorised Signatory**

**For Swastik Biomedicals**

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