

**CERTIFICATE OF CALIBRATION**

**Customer Name :** DAIGNOSCAN IMAGING & DIAGNOSTICS

**Instrument Name :** MEDONIC      **Model :** 20      **Serial Number :** 47101

**Calibration done on :** 13-02-2024

**Lot number of calibrator used :** 22112-34-01

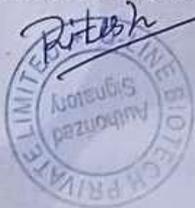
**Lab In-Charge:** MR. NAVEL PANT

This is to certify that abovementioned instrument has been calibrated for six CBC parameters i.e. RBC, MCV, PLT, MPV, HGB and WBC in open tube mode after verifying the background run for the machine. Calibration was verified by running controls (3 level) for which data has been attached as annexure herewith along with the obtained factors.

**Calibration done by:**

RITESH KUMAR BHATNAGAR  
SERVICE ENGG.

**Certificate Issued by (For QLINE BIOTECH PVT LTD.):**



**Annexures :-**

Annexure-I :-Background and %CV results obtained

Annexure-II :-Factors obtained before and after calibration and IQC results

**Q-LINE BIOTECH PRIVATE LIMITED (Formerly known as "POCT Services Pvt. Ltd.")**

Calibration Log  
Printed: 2024-02-13 12:13  
Operator ID:  
Instrument S/N: 119897  
Instrument ID: 119897  
Software Version: 2.3.7r  
Authorization Level: Service

Calibration: Whole Blood  
Calibrated by:  
Calibration Time: 2024-02-13 07:42  
RBC: -1.0 --> -7.6 MT  
MCV: 0.7 --> 0.7 MT  
PLT: -3.1 --> -9.7 MT  
MPV: -7.2 --> -7.2 MT  
HGB: -17.7 --> -24.7 MT  
MBC: -10.7 --> -16.1 MT  
RDW%: 6325  
RDW%": 6800  
PDW%": 7300  
PDW%": 3400

*Daibhu*  
18/02/24

ID: 03

ID2:

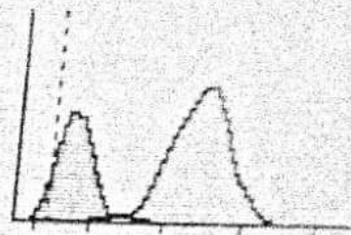
ADITI

FL00E

WBC

7.5

LYM	2.3	31.3 %
MID	0.4	4.5 %
GRAN	4.8	64.2 %

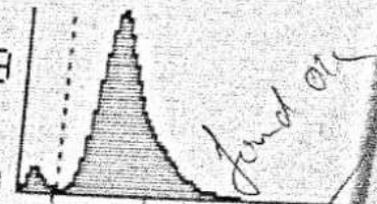


HGB **L** 10.9

MCH	27.4	MCHC	33.9
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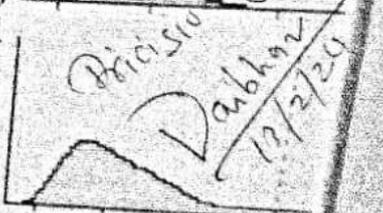
RBC 3.99

MCV	80.9	RDW <sub>a</sub>	55.3
HCT	32.3	RDW%	14.4



PLT 239

MPV	11.3	PDW	14.9
LPCF	38.1	PCT	0.27



SEQ 4641

ID: 06

ID2:

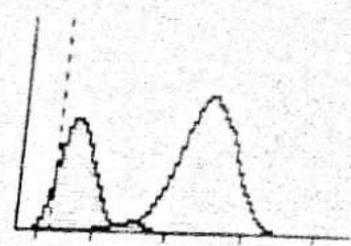
ADITI

ELCCD

WBC

7.6

LYM	2.3	30.4 %
MID	0.5	5.6 %
GRAN	4.8	64.0 %



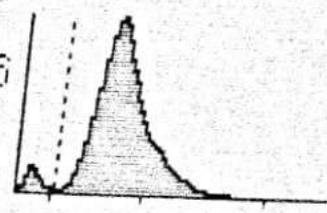
HGB L 10.8

MCH 27.1 MCHC 33.6

RBC 4.00

MCV 80.7 RDW<sub>s</sub> 54.7

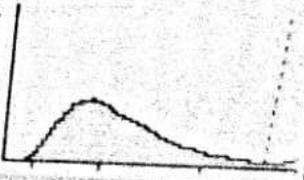
HCT 32.3 RDW% 14.2



PLT 244

MPV 11.4 PDW 14.8

LPCF 39.3 PCT 0.27



SEQ 4644

ID: 01

ID2:

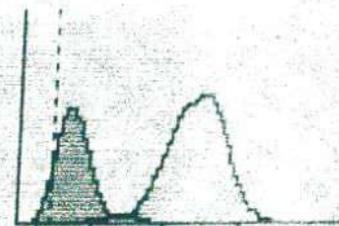
ADITI

BLOOD

**WBC**

**7.5**

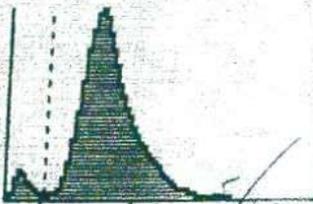
LVM	2.2	30.3%
MID	0.5	5.1%
GRAN	4.8	64.6%



**HGB**

**L 10.8**

MCH	27.6	MCHC	34.2
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**RBC**

**3.91**

MCV	80.8	RDW	55.6
HCT	31.6	RDW%	14.5

**PLT**

**247**

MPV	11.4	PDW	15.1
LPCB	38.0	PCT	0.28



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ID: 05

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ADITI

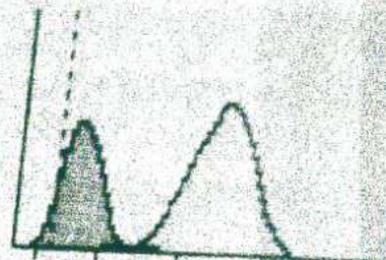
BL 001

**WBC**

**7.5**

LYM 2.3  
MID 0.3  
GRAN 4.9

31.4 %  
4.0 %  
64.6 %



**HGB**

**L 10.8**

MCH 27.2

MCHC 33.8

**RBC**

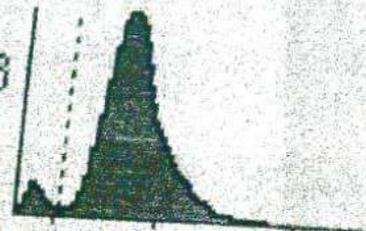
**3.98**

MCV 80.6

RDW<sub>a</sub> 54.6

HCT 32.1

RDW% 14.3



**PLT**

**249**

MPV 11.7

PDW 15.4

LFPC 41.4

PCT 0.29



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