

MINDRAY BC-5130 CALIBRATION CERTIFICATE

Customer Name	Mediquest Health Care Diagnostics (Mangalore)					
Department	Department of Pathology-Laboratory Services					
Address	Mahim complex, Pumpwell old Road, Near cochin bakery, Kankanady, Mangalore – 575002.					
				Date of Calibration	24-06-2022	
Instrument	BC-5130 Auto Haematology Analyzer			Next Calibration Date	23-06-2023	
Serial No	SR-68001484			Calibrator Lot Number	PLUS0622	
				Calibrator Expiry date	05-07-2022	
<u>Calibration Values</u>	<u>Parameter</u>	<u>Target</u>	<u>Range</u>	<u>Mean of Measured Values</u>	<u>New Factor</u>	<u>Old Factor</u>
	WBC x 10 ⁹ /L	9.02	9.08-9.48	9.08	99.45%	100.01%
	RBC x 10 ¹² /L	4.53	4.45-4.61	4.56	110.53%	110.06%
	HGB g/dL	13.3	13.1-13.5	13.4	102.94%	101.00%
	MCV fl	88.2	86.2-90.2	88.4	103.40%	104.96%
	PLT x 10 ⁹ /L	254	242-266	251	117.31%	110.92%
This is to certify that the Mindray BC - 5130 Hematology Analyzer with Serial No: SR-68001484, installed at Mediquest Health Care Diagnostics has been calibrated using the standard reference material PLUS0622 Calibrator.						

Runned By :

[Signature]

Date: 25/06/2022

Application Specialist-IVD
Golden Harvest Industries.

Reviewed By :

[Signature]

Date: 25/06/2022

Manager – Application
Golden Harvest Industries.

