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CERTIFICATE OF CALIBRATION/ VERIFICATION

Customer Name:

GANGA DIAGNOSTIC CENTRE

Model:

Fully Automated Bio-Chemistry Anlyzer-EM 200

Serial No:

B130303

Calibration Date:

23-06-2021

Next Calibration due on before :

23-06-2022

Calibrator Used:

Multical Lot Number:2005093D

Quality Control Used: Randox- Lot Number:1393UN

This is to certify that the above mentioned instrument has been verified of calibration according to the procedures provided by the manufacturer -

General Parameters:

Parameter	Measured Value	Acceptable Range	
Line Voltage	230V	230 V +/- 5%	Pass
Logic Voltage	5.0 V	4.9 V to 5.1 V	Pass
Lamp Voltage	12.0 V	11.8 V to 12.2 V	Pass
Flow cell Temperature	37.0 deg	37 +/- 0.5	Pass
45Cuvette blank value for for all filter	Enclose valuesheet for all cuvette	Abs 0.02-0.2	Pass



Photometer Filter Gain Levels:

s.no	Filter Value in nm	Filter Gain in mv	Acceptable Range of gain
	340	578	50 mv to 200 mv
	405	517	50 mv to 200 mv
	505	528	50 mv to 200 mv
	546	516	50 mv to 200 mv
	578	495	50 mv to 200 mv
	600	498	50 mv to 200 mv
	660	478	50 mv to 200 mv
	700	460	50 mv to 200 mv

Transasia Biomedicals Ltd

Technical Service Department

Mr.Sandeep Andhale

