

Customer: Guru Greencross Pathology Laboratory

Equipment: BS 240 FULLY AUTO BIOCHEMISTRY ANALYZER Date: 05/05/2023

Title: Instrument Calibration Certificate Certificate No.: TMQ/H/GGPL/23-24

Instrument Detail

Equipment	MODEL	SERIAL NO.	SOFTWARE VERSION
FULLY AUTO BIOCHEMISTRY ANALYZER	BS240	YX-18004508	V24.00.07

Calibration Procedure

No.	Unit	Parameter	Calibrated & Verified
		Sample/Reagent Carousel Outer Ring Aspiration Stop Position	
		Sample/Reagent Carousel Middle Ring Aspiration Stop Position	
		Sample/Reagent Carousel Inner Ring Aspiration Stop Position	
		Outer Ring Barcode Scanning	
1.	Sample & Reagent Carousel	inner Ring Barcode Scanning	
		Probe Vertical/Horizontal Position on Wash Well	
		Horizontal Aspirate Position on Sample/Reagent Carousel Outer Ring	
		Horizontal Aspirate Position on Sample/Reagent Carousel Middle Ring	
		Horizontal Aspirate Position on Sample/Reagent Carousel Inner Ring	
2.	Mixer	Mixer Horizontal Wash Position	
		Sample Mixing Horizontal Position	
		Sample Mixing Vertical Position	



	Wiedi Guip
Customer: Guru Greencross Pathology Laboratory	
Equipment: BS 240 FULLY AUTO BIOCHEMISTRY ANALYZER	Date: 05/05/2023
Title: Instrument Calibration Certificate	Certificate No.: TMQ/H/GGPL/23-24

3.	Reaction Carousel	Photo Electricity Gain Channel 340	
		Photo Electricity Gain Channel 405	
		Photo Electricity Gain Channel 450	
		Photo Electricity Gain Channel 510	
		Photo Electricity Gain Channel 546	
		Photo Electricity Gain Channel 578	
		Photo Electricity Gain Channel 630	
		Photo Electricity Gain Channel 670	
4.	Temperature Control	Reaction Carousel Sensor 1 A	
		Reagent Carousel Sensor 1 B	
		Pre-Heater Temperature 1 C	
5.	Cuvette Automatic Wash	Reaction Carousel dispensing position	
		Reaction Carousel washing position.	
		Fluidic Prime Complete	



Customer: Guru Greencross Pathology Laboratory

Equipment: BS 240 FULLY AUTO BIOCHEMISTRY ANALYZER Date: 05/05/2023

Title: Instrument Calibration Certificate Certificate No.: TMQ/H/GGPL/23-24

Calibrated By

Name: Hardik Patel

Sign & Date:

Designation: Service Engineer