DiaSys Diagnostics India Private Limited

229, FIA, Patparganj Industrial Area,

Ground and First Floor,

New Delhi -110092



Calibration Certificate

Following voltages have been checked & adjusted on DiaSys SYS 200 (Sl. No. SYS20190806) at Sanjeevan Hospital, 24, Ansari Road, Daryaganj, New Delhi - 110002

Calibration Report:

System voltages are in the specified range – Checked by Digital Multimeter are as below:

S.No.	Module	Observed Value	Acceptable Range
	Power supply board o/p	+24.1 VDC	+24.0 +/- 0.5 VDC
		+05.0 VDC	+05.0 +/- 0.2 VDC
2	Lamp voltage	+12.1 VDC	12.0 +/- 0.5 VDC

System Temperature values are in the specified range -Checked by Digital Thermometer are as below:

S.No.	Module	Observed Value	Acceptable Range
1	Reaction Disk Temp	37.0 C	37.0 C +/- 0.3 C
1	Reaction Disk Temp	0.100	

Photometer Adjustment Values are within range as recommended:

S No	Module	Observed Value	Acceptable Range	
1	ADC Count for all Wavelengths	10,240 to 10,300	8000 to 18,000	

- > All other mechanisms have been checked through field service program & Software, found OK.
- > Performed calibration for End Point, Kinetic & Fixed Time Kinetic. Run control & sample. Results were satisfactory.
- ➤ Next Calibration will be performed on 14/04/2022.

For DiaSys Diagnostics India Pvt. Ltd.





Asmat Sami Regional Service Manager

Date: 15/04/2021

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