

**Calibration Certificate**

Following voltages have been checked & adjusted on **DiaSys Respons 910 (Sl. No. 471136)** at **Pathkind Lab, 31/82 A-9-B, Rashmi Nagar, Bhogubir, Near BHU emergency gate, Lanka, Varanasi – 221005 (UP)**

**Calibration Report:**

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

S.No.	Module	Observed Value	Acceptable Range
1	Power supply board o/p	+24.1 VDC	+24.0 +/- 0.5 VDC
		+05.1 VDC	+05.0 +/- 0.2 VDC
2	Lamp voltage	+12.2 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 +/- 0.2 C

Photometer Adjustment Values are within range as recommended:

S.No.	Module	Observed Value	Acceptable Range
1	ADC Count for all Wavelengths	19,700 to 20,200	19,500 to 20,500

- 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 10/01/2023.

**For DiaSys Diagnostics India Pvt. Ltd.**



**Asmat Sami**  
**RSM (North India)**



**Date: 11/01/2022**

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**DiaSys Diagnostics India Private Limited**

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