



**Bio-Rad**  
**Laboratories (India) Pvt Ltd**  
(A wholly owned subsidiary)

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CIN No : - U32109DL1996PTC078494

## CALIBRATION CERTIFICATION

*This is to certify that Bio-Rad D-10 HbA1c System (Serial No DC2K758111) which is installed at **Bioline Laboratory, Calicut, Kerala** has been calibrated using by checking following procedures.*

### Hardware Calibration.

*Column temperature values are calibrated as per our standard procedure and verified by traceable Digital Multimeter/Thermometer (**Make: Fluke, Model: 179, No: No:31090107**). These values are within their limit. Traceability Certificate attached.*

*Set value – 35.0 Deg C  
Measured Value – 35.2 Deg C*

### Calibration Verification.

*System calibrated by using NGSP certified Bio-Rad calibrator and performance has been verified by running Quality Control.*

*We certify that the D-10 Hemoglobin system bearing Serial number **DC2K758111** is working as per the specification.*

*Calibration done on 15.09.2021*

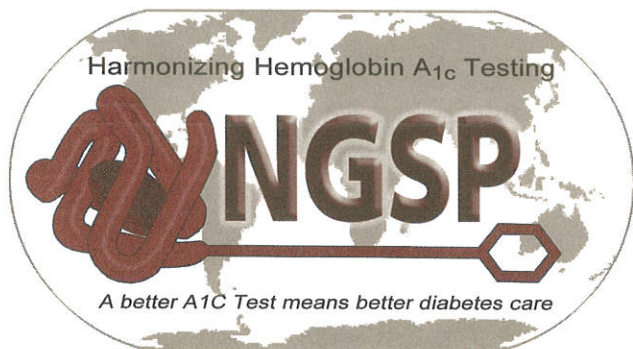
*The next calibration due will be on 14.09.2022*

*For Bio-Rad Laboratories (India) Pvt Ltd*



*Authorized Signatory*

*Date: 15.09.2021*



# Certificate of Traceability

## Manufacturer Certification

This certifies that **Bio-Rad Laboratories, Inc.**, using **D-10 HbA1c** has participated in and successfully completed the NGSP certification for manufacturers and is traceable to the **Diabetes Control and Complications Trial** Reference method. The comparison was performed with: **University of Missouri SRL#9**

The system evaluated was:

Instrument: <b>D-10</b>	Calibrator Lot: <b>AA00135, AA00136</b>	Column Lot #: <b>D90234A</b>
Reagent Lot: <b>AA00217, AA00218, AA00142</b>	Calibrator Assigned Values: <b>5.4%, 10.1%</b>	

Date of Certification: January 1, 2021

Certification Expires: January 1, 2022

NGSP Steering Committee Chair

NGSP Network Coordinator

SRL director/ supervisor