



BIO-RAD LABORATORIES (INDIA) PRIVATE LIMITED

Site name:	Sri Sai Healthcare Unit
Address:	Suchitra Circle, Medchal Road, Hyderabad
Province-Postal code	500067
Contact Name	Mr. Shaik Fayaz

Calibration Certificate

Date <small>(dd mmmm, yyyy)</small>	12/04/23	Instrument Model	D-10 Hb Analyzer	Instrument Serial Number	DC3B778104
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We certify that the Bio-Rad instrument specified above and installed in your lab is calibrated and the performance was found satisfactory.

High Pressure Pump Flow Rate Reference: Service Manual: Section 7.7.3

Measured with <small>(Device manufacturer and model)</small>	Device Serial Number	Device Calibration date <small>(dd mmmm, yyyy)</small>
Measuring cylinder	11.20/2118	21/11/2020

Specified Range@ 1.5ml/Minute	Measured Value
1.425 – 1.575 ml/minute	1.51

Column Holder temperature Reference: Service Manual: Section 7.9

Measured with <small>(Device manufacturer and model)</small>	Device Serial Number	Device Calibration date <small>(dd mmmm, yyyy)</small>
Fluke 179	43160402	16/11/2022

Specified Range @ 35°C	Measured Value
33.4°C – 36.4°C	35.0

Detector log value Reference: Service Manual: Section 7.2 or Field Bulletin D-10-081

Measured with	Specified Range	Measured Value
Instrument Service Software	0.018 – 0.022 AU	0.021

The next calibration is due on	11/04/2024	<small>(dd mmmm, yyyy)</small>
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For Bio-Rad Laboratories India Pvt Limited

Authorized Signatory:

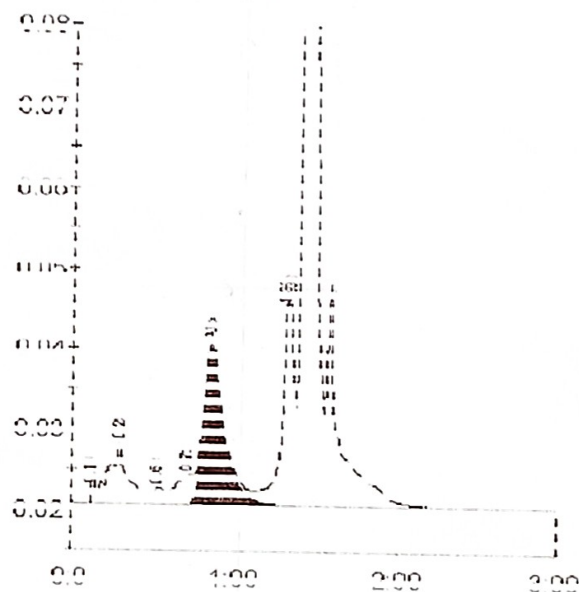
control level - 1

Control report

BioRad DATE: 06/20/2023
 FL10 TIME: 04:43 PM
 S/N: WDC4R77R101 Software version: 4.30L2
 Control ID: **86862**
 Infection date: 06/19/2023 03:00 PM
 Infection #: 6 Method: HbA1c
 Rack #: 1 Rack position: 2

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Peak table - ID: A1CTRH

Peak	Retention Time	Height	Area	Area %
A1a	0.13	3619	6143	0.2
A1b	0.29	7616	63167	2.9
F	0.63	2006	11673	0.6
I A1cCHK-2	0.72	3797	24242	1.1
A1c	0.86	19629	170699	10.0
D3	1.32	26476	82986	3.8
Unknown	1.33	26063	66042	2.6
A0	1.41	826783	1790216	81.2
Total Area:			2204169	

Concentration: %	
A1c	100

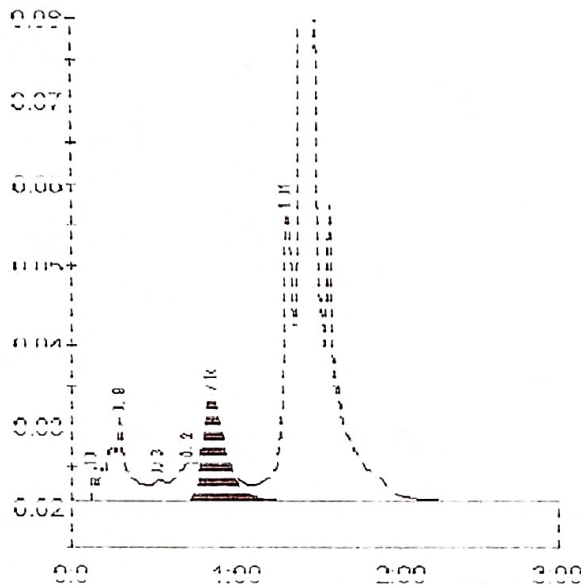
Control OK

PRINT

Control level - 2

Control report

Bio-Rad DATE: 05/20/2023
 D-10 TIME: 04:33 PM
 S/N: #D03R77R104 Software version: 4.30.2
 Control ID: 85851
 Injection date: 05/19/2023 02:57 PM
 Injection #: 5 Method: HbA1c
 Rack #: — Rack position: 1



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Peak table - ID: A1CTPI

Peak	Retention Time	Height	Area	Area %
A1a	0.13	3581	4866	0.2
A1b	0.29	10371	81656	2.7
F	0.53	2676	15660	0.5
A1c/CH2	0.72	4996	34964	1.1
A1c	0.86	12678	118166	5.3
B3	1.31	36086	183987	6.0
A0	1.40	899477	2617187	86.6
Total Area:			3056876	

Concentration (%)	
A1c	16.9

Control OK