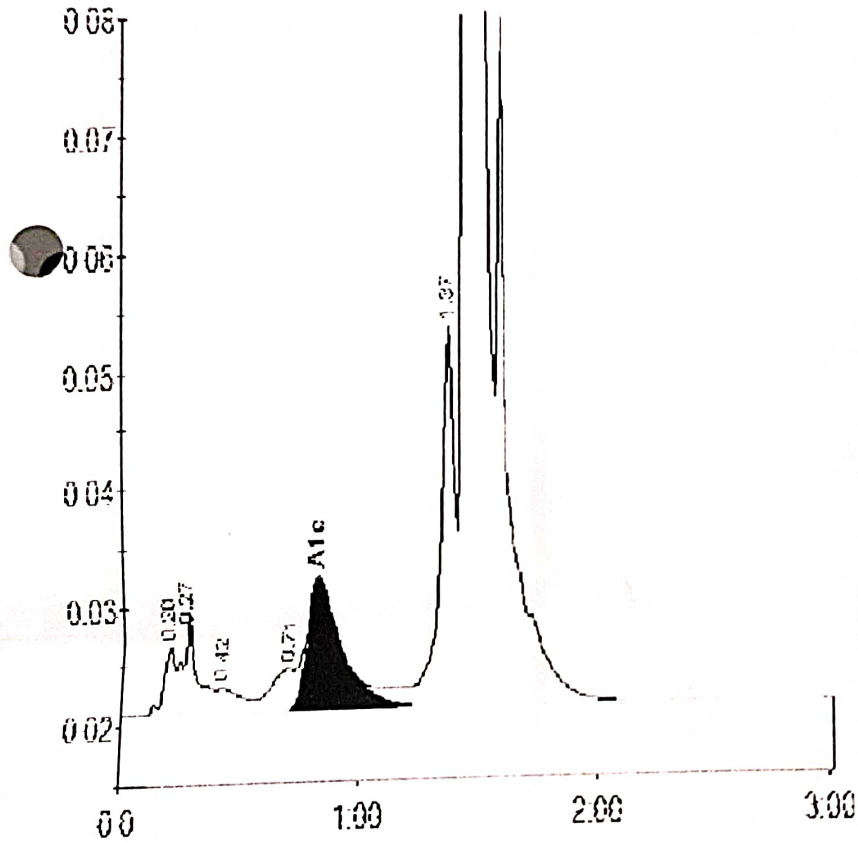


# Calibration report

Bio-Rad                      DATE: 12/24/2020  
D-10                         TIME: 12:00 PM  
S/N: #DJ4F013423        Software version: 4.30-2  
Calibrator ID:            AA90392  
Injection date            12/24/2020 12:00 PM  
Injection #: 5             Method: HbA1c  
Rack #: ---                Rack position: 1



## Peak table - ID: CAL1

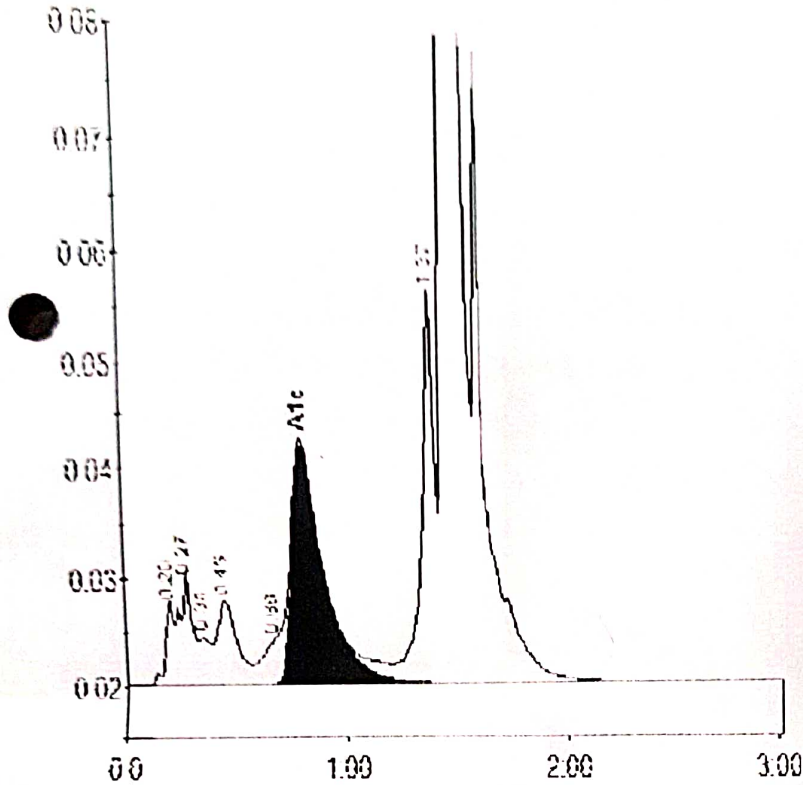
Peak	R.time	Height	Area	Area %
A1a	0.20	5861	16350	0.6
A1b	0.27	8430	39468	1.4
F	0.42	2220	16312	0.6
LA1c/CHb-1	0.71	3514	27426	1.0
A1c	0.82	11143	113315	5.7
P3	1.37	32661	149676	5.2
A0	1.45	639518	2489355	87.3
Total Area:		2851901		

Concentration:	%
A1c	5.7

# Calibration report

Bio-Rad  
 D-10  
 S/N: #DJ4F013423  
 Calibrator ID:  
 Injection date  
 Injection #: 6  
 Rack #: ---

DATE: 12/24/2020  
 TIME: 12:03 PM  
 Software version: 4.30-2  
 AA90393  
 12/24/2020 12:03 PM  
 Method: HbA1c  
 Rack position: 2



## Peak table - ID: CA12

Peak	R.time	Height	Area	Area%
A1a	0.20	7854	21771	0.8
A1b	0.27	10719	43025	1.5
Unknown	0.34	4445	14476	0.5
F	0.45	7793	49278	1.7
LA1c/CHb-1	0.66	4205	20223	0.7
A1c	0.80	22187	223592	10.3
P3	1.37	37199	151575	5.2
A0	1.45	617561	2370741	81.9
Total Area:		2894682		

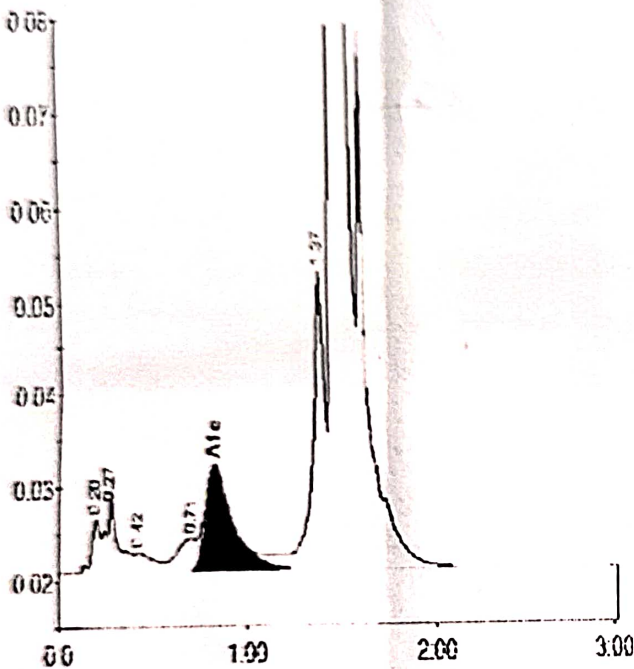
Concentration:	%
A1c	10.3

## Calibration Passed

Analyte	Old Slope	Old Intercept	New Slope	New Intercept
A1c	1.18	0.95	1.19	0.94

# Calibration report

Bio-Rad DATE: 12/24/2020  
 D-10 TIME: 12:00 PM  
 S/N: #DJ4F013423 Software version: 4.30-2  
 Calibrator ID: AA90392  
 Injection date: 12/24/2020 12:00 PM  
 Injection #: 5 Method: FtBA1c  
 Rack #: --- Rack position: 1



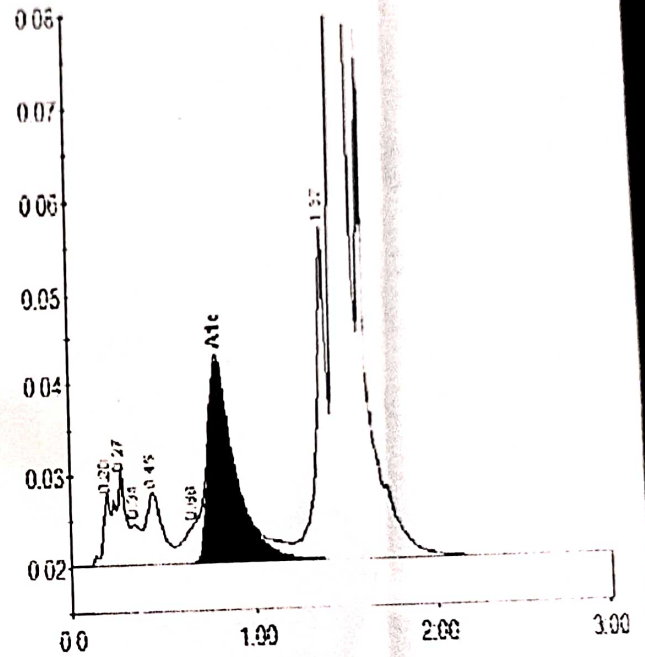
Peak table - ID: CA1.1

Peak	R.time	Height	Area	Area%
A1a	0.20	5861	16350	0.6
A1b	0.27	8430	39468	1.4
F	0.42	2220	16312	0.6
LA1c/CHb-1	0.71	3514	27426	1.0
A1c	0.82	11143	113315	5.7
P3	1.37	32661	149676	5.2
A0	1.45	639518	2489355	87.3
Total Area:				2851901

Concentration:	%
A1c	5.7

# Calibration report

Bio-Rad DATE: 12/24/2020  
 D-10 TIME: 12:03 PM  
 S/N: #DJ4F013423 Software version: 4.30-2  
 Calibrator ID: AA90393  
 Injection date: 12/24/2020 12:03 PM  
 Injection #: 6 Method: FtBA1c  
 Rack #: --- Rack position: 2



Peak table - ID: CA1.2

Peak	R.time	Height	Area	Area%
A1a	0.20	7854	21771	0.8
A1b	0.27	10719	43025	1.5
Unknown	0.34	4445	14476	0.5
F	0.45	7793	49278	1.7
LA1c/CHb-1	0.66	4205	20223	0.7
A1c	0.80	22187	223592	10.3
P3	1.37	37199	151575	5.2
A0	1.45	617561	2370741	81.9
Total Area:				2894682

Concentration:	%
A1c	10.3

Calibration Passed

Analyte	Old Slope	Old Intercept	New Slope	New Intercept
A1c	1.18	0.95	1.19	0.94

Date: 21/07/2020

To,  
Dr. Satav's Pathology Laboratory,  
Pune.

Kind Attn : Mr. Rameshwar,

### Calibration Certificate

We hereby certify that the Bio - Rad D - 10 system Sr. No. DJ4F013423 Installed in your lab is calibrated today as under & the performance was found satisfactory.

Pump flow calibration @ 1.5 ml / min (Flow checked by using volumetric variant sample cups with visible observation)

Thermo module temperature calibration @ 35°C (Temp. Checked by using D - 10 internal inbuilt temp. Sensor)

Detector log value @ 0.020 (Voltage verified by using Multimeter)

The next calibration is due on: 20/07/2021

For,  
Anand Chemiceutics

