



**Beckman Coulter India Pvt.**

**Regional Office**

The DLF Galleria bearing unit no. 1201,  
DLF Galleria, Plot No. BG-08,  
Premises No. 02-0124, Action Area IB,  
New Town, Kolkata – 700156.

[Tel: +91 33-40050630/2](tel:+9133400506302)

Fax: +91 33-40050631

**CALIBRATION CERTIFICATE**

We here by certify that the fully automated chemistry analyzer Beckman Coulter AU480 has been installed by us and Calibrated. It has passed all the following quality checks.

Instrument serial number : 2018011701

Installed at : Sri Venkateshwara Institute of Medical Sciences  
Tirupati

Last Calibration Done on : 11.06.2021

Next Calibration Due on : 10.06.2022

**Quality Checks - Passed**

- . Reagent and sample aspiration system.
- . Reagent Tray & STAT Table Refrigeration.
- . Cuvette Wheel Incubation.
- . Lamp & Optical Unit.
- . Water supply and Tubing system.
- . Calibration of Probes, Rack, Track & Carousel Movements.
- . Reagent and Sample Position Identification.
- . Water test and QC checks.
- . Calibration of all test parameters.
- . QC run for all test parameters.

We here by confirm that AU480 has passed all the above quality checks and is working in good condition.

**Beckman Coulter India Pvt. Ltd**

Registered Office: Unit Nos. TF-B-07(A) to 15, Third Floor, B Wing, Art Guild House, Phoenix Market City, LBS Road,  
Kurla (West), Mumbai – 400 070. Tel: +91 22 3080 5000 Fax: +91 22 3080 5060  
CIN: U33119MH2005PTC157177 www.beckmancoulter.com



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**Photometric check**

Requirement : All O.Ds should be less than 1.5

| Wavelength | Optical Density | Result |
|------------|-----------------|--------|
| 340        | 1.0943          | OK     |
| 380        | 1.0121          | OK     |
| 410        | 0.9651          | OK     |
| 450        | 0.9545          | OK     |
| 480        | 0.8656          | OK     |
| 520        | 0.8865          | OK     |
| 540        | 0.8659          | OK     |
| 570        | 0.8459          | OK     |
| 600        | 0.8395          | OK     |
| 660        | 0.8278          | OK     |
| 700        | 0.8261          | OK     |
| 750        | 0.8136          | OK     |
| 800        | 0.8120          | OK     |

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**Incubation Temperature**

Range: 37C +0.5

On display the temperature is 37.0 stable

| S.NO | TEST PARAMETERS | MEASURED/CALIBRATED | REMARKS |
|------|-----------------|---------------------|---------|
| 01   | INPUT VOLTAGE   | 230 V               | --ok--  |
| 02   | POWER           | 4 KVA               | --ok--  |
| 03   | INPUT FREQUENCY | 50 Hz               | --ok--  |
| 04   | OPERATING TEMP. | 20-25 °C            | --ok--  |

Tool Used: Digital Multimeter

Make: Fluke

Model: 17B+

Sl.no: 39591421WS

We hereby confirm that Beckman Coulter AU480 has been successfully calibrated and passed all the above quality checks and is working in good condition.

**For Beckman Coulter India Pvt Ltd**

**T V SAPTHAGIRIDHAR  
CUSTOMER SUPPORT ENGINEER**

**Beckman Coulter India Pvt. Ltd**

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