



CALIBRATION CERTIFICATE

This is to certify that the following Biochemistry Analyser has been tested on the below aspects.

Customer Name : ST.THERESA HOSPITAL
Location : ERRAGADDA,
SANATH NAGAR,
HYDERABAD, ANDRAPRADESH
Instrument : STAT FAX 3300 WITH FLOW CELL
SerialNo : 8038

Date of Installation : 08-02-2016
Contract Status : CMC

1. LIGHT SOURCE :

* Constant Light intensity for each filter.

2. CALIBRATION :

- * The Absorbance Factor according to the Factory set calibration.
- * The Read Cell Temperature according to the Factory set calibration.

3. FILTERS :

* The Photometric Voltages should be within 2V to 10V

| Filters (nm) | Voltages (v) | Flowcell (f) |
|--------------|--------------|--------------|
| 340 | 3.500 | 1.000 |
| 405 | 4.135 | 1.148 |
| 505 | 4.930 | 1.461 |
| 545 | 4.680 | 1.391 |
| 580 | 5.181 | 1.557 |
| 630 | 5.171 | 1.609 |

Quality of the individual filters viz.340, 405, 505, 545, 580 and 630 were checked for calibration through the instrument software and calibrated.

On complete testing of the unit we found that the unit is working satisfactorily and used to carry out the necessary functions.

Calibrated on : **10-03-2021**

Calibration due on : **09-03-2022**

THIS IS AN ELECTRONICALLY GENERATED STATEMENT HENCE SIGNATURE NOT REQUIRED