

CALIBRATION CERTIFICATE

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

Customer Name: ALAKNANDA DIAGNOSTICS LAB

Location: H 1, Vikrmadjtya Tower

Alaknanda Shopping Complex

Alaknanda

New Delhi, NORTH 110019

Instrument: TURBOCHEM 100 (4611) CHEMISTRY AUTO ANALYZER

 Installation Date :
 21-01-2013

 SerialNo :
 4611-1086

 Calibrated On :
 21-12-2020

 Next Calibration Due On :
 21-12-2021

FILTERS:

The Photometric Voltages should be within 2V to 10V

Filters (nm)	Voltages (v)	
340	5.706	
405	5.973	
505	6.203	
545	6.409	
580	6.457	
630	6.654	

Pipetting Check

Requirement: The C.V. should be less than 2% for Medium & Large, less than 3% for Small.

Self Test - Passed

Туре	Target	Mean	SD	CV
SMALL	0.356	0.3945	0.0032	0.8083
MEDIUM	1.730	1.7000	0.0026	0.1500
LARGE	2.670	2.5721	0.0373	1.4500

Incubation Temperature

Range: 37°C + 0.5

On Board display the Temperature is 37.0 degree stable

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