

ACCUREX



Print Flush Mode Prime Drain

Run Standby Whole Blood/Pre-diluent

ACCULab
CBC330

PULL

MICRO PRINTER





Calibration Certificate

This Calibration certificate issued on 10-08-2020 for AT112 neo Clinical Bio-Chemistry Analyzer wide Serial No: 1910057 installed at ALPHA CLINICAL LAB, CHENNAI.

Calibration Details

01. Optical Unit Calibration :

A: Lamp Voltage Calibration : 12Dc with Digital Voltmeter

B. Filter Calibration

340nm: 0.0983 O.D

405nm: 0.2039 O.D

492nm: 0.2765 O.D

510nm: 0.2149 O.D

546nm: 0.2621 O.D

578nm: 0.2323 O.D

640nm: 0.1442 O.D

F8 Dark Current 4.1253 O.D

C. Zero Drift Calibration : 340nm Filter calibrated at 10 minutes with Distilled Water at Flow Cell Temperature 37 c and the Observation of the O.D is in normal range

02. Cuvette Temperature Calibration: 37 Degree Centigrade in Target

03. Pump Calibration: The Aspiration Pump calibrated with 1ml of Distill water and the value is in target Volume Calibration : 2524

Hence , We Certify this Instrument is working Satisfactory with subsequent to Calibration of the above Parameters and the Next Calibration Due on : 09-08-2021

For Mr. R. Senthil kumar,
South Service Manager,
AccurexBiomedical Pvt Ltd.

AT-112



ACCUREX



ACCUREX

— Since 1984 —

Date 10-08-2020



CALIBRATION CERTIFICATE

Name of the customer: ALPHA CLINICAL LAB
Instrument type: Hematology analyzer
Model number: CBC 330 **Serial number:** 2900PET2708
Date of Calibration: 10-08-2020 **Valid till date:** 09-08-2021

Power checks:

Power supply AC 228V-50 Hz
Plug top 5 Amps
Earth voltage 1.1 Volt

Environmental check:

Parameter Working range Site conditions
Room temperature 5-40°C 27°C
Humidity 10-90% 52%

Physical check of the equipment:

Check for damage Checked No damage found
Visual and functional inspection Checked OK
No damage on internal assembly Checked No damage found

System. configuration check:

Positioning of the Found OK
Equipment flat stable surface Checked Found OK
Adequate space around the Sphera Checked
Interference to other equipment Checked No interference

Result

Installed the hematology analyzer satisfactorily and is ready for operational verification

for Mr. Senthil Kumar.R
South Service Manager