



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 : 2021044077
Installed at : Micro Health Laboratories
(Endodiab - Centre for excellence in Endocrinology & Diabetes)

Last Calibration done on : 08-12-2023
Next Calibration Due on : 07-12-2024

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.

Yours Sincerely,

For Beckman Coulter India PVT LTD

Vishnu Muraleedharan
Field Service Engineer

Beckman Coulter India Pvt. Ltd.

Registered office : Unit No. 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 1.4

Wavelength	Optical Density	Result
340	1.0456	OK
380	0.9654	OK
410	0.8635	OK
450	0.8134	OK
480	0.7424	OK
520	0.7765	OK
540	0.7846	OK
570	0.7363	OK
600	0.7123	OK
660	0.6988	OK
700	0.6823	OK
750	0.6623	OK
800	0.7143	OK

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Pipetting Check

Requirement : The %C.V should be less than 3%

Precision Check Status-Passed.

Test	Number	Mean	SD	CV	Range	Max	Min
Glu	20	246	1.45	0.59	4	248	244
ALT	20	63.9	0.64	1.0	3	65	62

Incubation Temperature

Range: 37C +0.5

On display the temperature is 37.0 stable.

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

Vishnu Muraleedharan
Field Service Engineer

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