

Mindray BS-240 Auto Chemistry Analyzer – PQ Documents

Customer Address: **iQURE Biomedical Systems Private Limited**
No.13/1,2nd Floor, KHM Block,
1st Main Road, RT Nagar
Bangaluru – 560032.

Contact person : **Dr. Manjunath**
Telephone no : 09945568004

Serial no : **YX-94002462**

Performed on : 13/07/19

Performance Qualification

CALIBRATION:

The Analyzer has been calibrated with mindray multi sera calibrator for D.billirubin , ALT, ALT, T.Bilirubin, Creatinine-S, TC, Glucose-G, Calcium, TG, ALP, AST, Total protein, Albumin, Urea.

Calibrator Manufacturer : Mindray
Calibrator name : Multi Sera calibrator
Lot Numer : 150119001
Expiry date : 20/02/2021

QUALITY CONTROL CHECK - NORMAL CONTROL

Control manufacturer : Mindray
QC Name : Multi Control Sera N
Lot Number : 050218010
Expiry Date : 09-12-2020

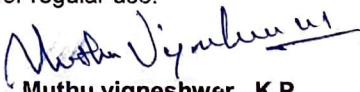
Carried out Multi Control Sera N found values are within specified range.

REMARKS

The system meets all criteria outlined in this performance qualification documents. All the required parameter have been checked and instrument is ready for regular use.

Performer : 
Designation : Sr.Application specialist



Reviewer : 
Designation : Application Manager

Date : 19/07/2019

Chemistry	Cal Status	R0	K	A	B	C	D	Cal Date/Time
								13-07-2019 13:07:38
Glu-G	Calibrated	40.1422	0.0220					13-07-2019 13:00:26
Ca	Calibrated	38.0718	0.0025					13-07-2019 13:09:26
T-bil-D II	Calibrated	-0.4204	0.0111					13-07-2019 13:10:02
D-bil-D II	Calibrated	-0.9208	0.0017					13-07-2019 13:23:32
ALT	Calibrated	0.3789	0.4893					13-07-2019 13:24:08
AST	Calibrated	-1.7049	0.5257					13-07-2019 13:20:49
ALP	Cal Time Out	49.4830	0.4703					13-07-2019 14:51:01
Y-GT	Calibrated	15.9584	0.1948					13-07-2019 13:26:13
TP	Calibrated	-13.1183	0.0034					13-07-2019 14:56:25
TG	Extended	9.5997	0.0413					13-07-2019 14:52:49
TC	Calibrated	3.7692	0.0448					13-07-2019 13:28:37
UA	Calibrated	19.2766	0.0071					13-07-2019 13:24:25
UREA	Extended	15.9624	0.1167					13-07-2019 13:24:25
ALB I	Calibrated	90.1312	0.0006					13-07-2019 16:18:54
Hb-2	Extended	91.5529	0.0651					13-07-2019 16:24:36
HbA1c-2	Extended	74.1404	0.0138					