

CERTIFICATE OF CALIBRATION

Issued from : Choksi Laboratories Limited
 Survey No. 9/1, Balaji Tulyasana Industrial Estate,
 Kurnool, OR. M.P. 18 Toll Naka,
 Indore - 452010 (M.P.), INDIA



CHOKSI
 LABORATORIES LIMITED

CALIBRATION CERTIFICATE NUMBER-03000003-06/21-22

EQUIPMENT NAME : Semi Automatic Biochemistry Analyzer(Temperature)			
RECEIVED ON	CALIBRATED ON	CALIBRATION DUE DATE RECOMMENDED	PAGE NO.
28.05.2021	31.05.2021	31.05.2022	1 of 1

I. Calibrated for :
 PRESTIGE MEDICAL INVESTIGATION, INDORE
 122, NEW AGRAWAL NAGAR, AGRASEN SQUARE
 Indore, Madhya Pradesh
 India - 452001

II. Description and Identification of Instrument :

Sample Id:	03000003-06
Make:	JRIT
Model:	JRIT-800
Type:	Digital
Serial No.	Not mentioned

Range:	37.0 °C
Calibrated Range:	37.0 °C
Least Count:	0.1 °C
Condition on receipt:	Satisfactory
Identification No. :	Not mentioned

III. Environment Condition-

Temperature :	25 ± 5 °C
Relative Humidity :	45 to 75 % RH

IV. Standard/Calibrator and Measuring Equipment Used :

Nomenclature	Range	Uncertainty	Certificate No.	Traceability	Validity
Digital thermometer with sensor	-79.8 to 299.6 °C	± 0.142 to 0.350 °C	M-200629-21-1	CC-2634	16.07.2021

V. Results: (Temperature)

		Thermal Calibration				
Serial No.(Hole No.)	Unit	UUC*Average	Standard Average	Correction	Uncertainty (For k=2, 95.45 % C.L.) : ±	
1	°C	36.82	36.60	-0.22	0.82	
2	°C	36.94	36.14	-0.80	0.82	
3	°C	36.96	36.04	-0.92	0.82	
4	°C	36.68	36.58	-0.10	0.82	
5	°C	36.92	35.98	-0.94	0.82	
6	°C	36.98	36.20	-0.78	0.82	
7	°C	36.92	36.16	-0.76	0.82	
8	°C	36.76	36.08	-0.68	0.82	

Note : 01. UUC* : Unit Under Calibration

02. Certificate shall not be reproduced in full without the written approval of the laboratory

03. The results relate only to the item calibrated.

Other Details

- 01. Certificate issue date : 02/06/2021
- 02. Location of calibration: Site
- 03. The results relate only to the item calibrated

VI. Inference:

01. The correction is positive except when indicated other wise It has to be algebraically added to the UUC * reading in order to get the actual reading .

VII. Reference:

- 01. The Calibration is carried out as per the CLl Calibration Procedure No. CLL-IDR-SWP-CAL-00041
- 02. All the values have been rounded off as per IS-2-1960.
- 03. The laboratory is NABL Accredited having certificate No. CC-2089. ULR NO.:CC208921000001236F

VIII. Details of Adjustment Made (If any)

Not Done

CALIBRATED BY IDR00910

AUTHORISED SIGNATORY

Signature Not Verified
 Mitesh J. Doshi IDR01151
 02.06.2021 14:40

END OF CALIBRATION CERTIFICATE

Calibration Tag

Ver 5.0 Effective Date: 01-04-2019

Last Ver 4.0 Dated 01-04-2017

Next Review Due On: 01-04-2022

Equipment ID:

Not mentioned

CoC ID:

03900003-2017-21-22

Equipment Name:

Auto. Analyser Biochemistry

Calibrated On:

(Date of Initiation)

31/05/2021

Calibration Completed on:

(Date of completion)

31/05/2021

Recommended Due Date :

31/05/2022

Valid Calibration Range :

Refer CoC

Equipment Serial No.:

Not mentioned

Signature:

[Signature]

NOTE: Calibration Tag (to be displayed on the instrument after calibration, along-with Equipment Tag, CLL-MSP-5.5-01-05).
Replace after every calibration. Attach the old calibration tags with its corresponding CoC (Certificate of Calibration).
Give CoC as follows:
CLL - 3 Character Branch Code - 'CoC' - 3 Character Equipment ID / ddmmyyyy
(For E.g. IDR-CoC-001/010415 represents calibration tag or Equipment ID '001' at CLL's Indore Branch, on 01 APRIL 2015).



Semi Automatic Biochemistry Analyzer URIT-880

❖ Installation qualification report

1. Line voltage is ok range 223-235.
2. Place Temperature humidity is in range.
3. Working atmosphere is Ok.

❖ Operational Qualification

1. All the instruments parameters are with in the range.
2. All robotic arms movements are perfect.
3. Reaction cuvetts temperature are with in the range.
4. Reagents chamber temperature is in range cooling is proper.

❖ Performance Certification

1. All the test parameters done on the machine after calibration are in the permissible range limit.
2. Rum QC in machine and result.
3. Washing station movements and washing of cuvetts are in the range O.D of cuvetts in normal limit.

