

CERTIFICATE OF CALIBRATION

Issued from : Choksi Laboratories Limited
 Survey No. 87, Balaji Tulyehana Industrial Estate,
 Kumedhi, Ch. N.R. 10 Toll Naka,
 Indore - 452018 (M.P.), INDIA



CALIBRATION CERTIFICATE NUMBER: 03900003-07/21-23

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

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

II. Description and Identification of Instrument :

Sample Id:	03900003-07
Make:	ABM
Model:	ADM-200
Type:	SUN6020 1655T
Serial No.	Not mentioned

Range:	30.0 to 45.0 °C
Calibrated Range:	30.1 to 45.1 °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 299.8 °C	± 0.142 to 0.350 °C	M-200629-21-1	CC-2634	16.07.2021

V. Results: (Temperature)

Thermal Calibration					
Serial No.	Unit	UUC* Average	Standard Average	Correction	Uncertainty (For k=2, 95.45 % C.L.) : ±
1	°C	30.06	30.44	0.38	0.82
2	°C	35.08	35.02	-0.06	0.82
3	°C	37.04	37.06	0.02	0.82
4	°C	40.06	40.70	0.64	0.82
5	°C	45.08	45.10	0.02	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. CC208921000001237F

VIII. Details of Adjustment Made (if any)

Not Done

CALIBRATED BY IDR00910

AUTHORISED SIGNATORY

Signature Not Verified
 Nilesh J. Doshi 18101151
 02.06.2021 12:44

END OF CALIBRATION CERTIFICATE

CLL-MSP-5.5-01-Annex.-02
Calibration Tag



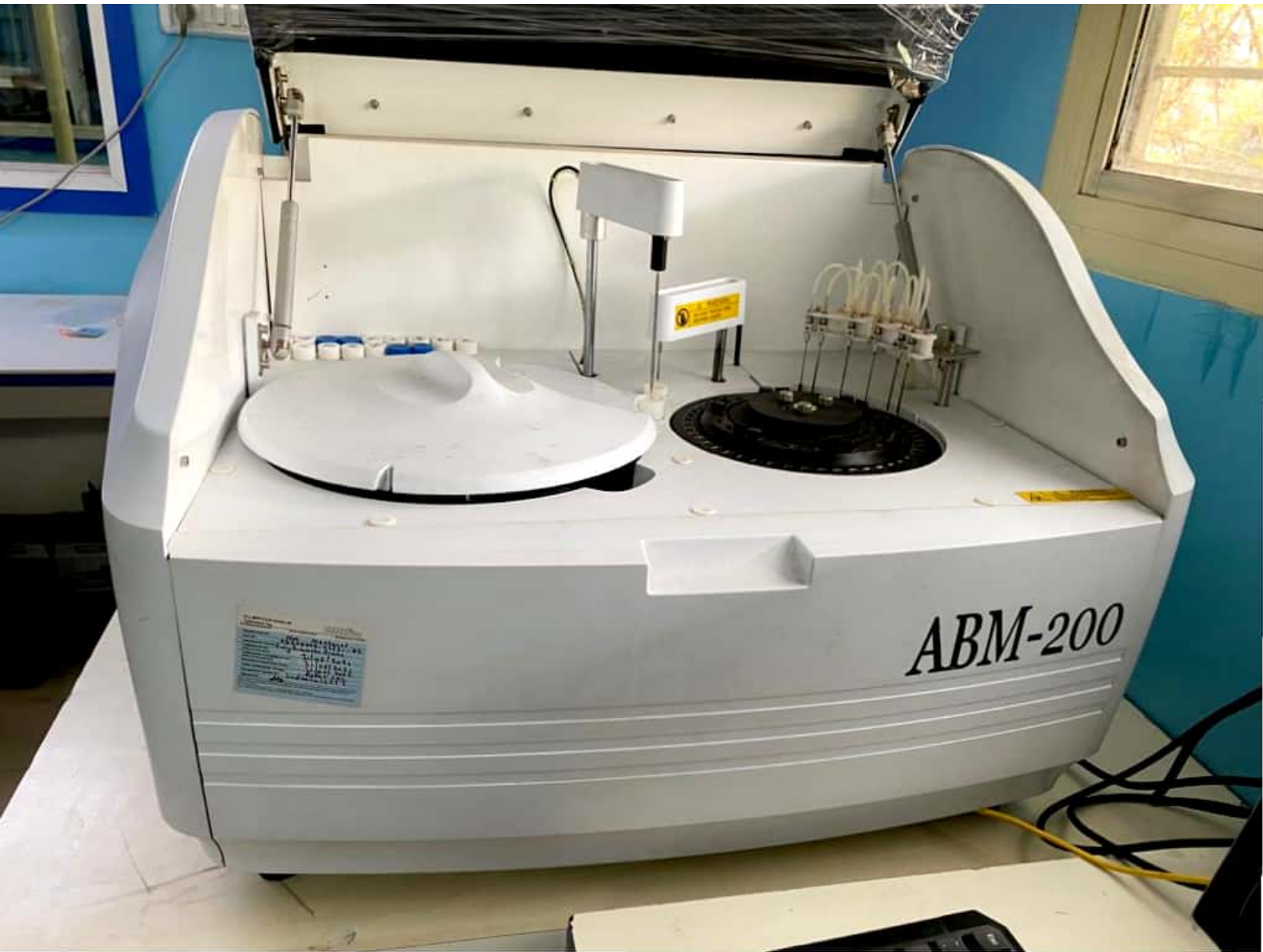
Ver 5.0 Effective Date: 01-04-2019

Last Ver 4.0 Dated 01-04-2017

Next Review Due On: 01-04-2022

Equipment ID: Not Mentioned
CoC ID: 03900003-02/21-22
Equipment Name: Fully Automatic Bioche
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.: SUN602016SST
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).



Fully Automated Biochemistry Analyzer ABM-300

❖ 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.

