



Abbott Healthcare Pvt. Ltd.  
Floor 13-19, Godrej BKC, Plot C-68  
G Block, Bandra Kurla Complex  
Near MCA Club, Bandra East  
Mumbai - 400051, India

Registered Office:  
4, Corporate Park, Sion  
Trombay Road, Mumbai  
- 400071, India

T : +91 22 3816 2000 / 1010  
F : +91 22 3816 2400 / 2401  
Email : webmaster@abbott.co.in  
Site : www.abbottdiagnostics.com  
CIN : U24200MH1997PTC104834

## Preventive Maintenance and Calibration Certificate

This is to inform that the Abbott Architect ci8200 fully automated Immuno chemistry Analyzer bearing the serial number S/N ISR63426 and c804730 Installed at A J Institute of Medical Science has been performed with the preventive maintenance and hardware Calibration. The Hardware Calibration result are within the limit. The Preventive maintenance and Hardware Calibration was performed on 17 June 2020

The next Preventive Maintenance due is on 16 June 2021

Enclosed :Instrument Hardware Calibration Data

For Abbott Healthcare Pvt Ltd.

A handwritten signature in black ink, appearing to read 'M Nandagopal', is written over a light blue horizontal line.

M Nandagopal

Technical Service Specialist and Trainer

# Procedure Report

Procedure: 1020 Optics Background

Procedure version: 8

Date: 17.06.2020

Module no.: 2

Time: 17:30:40

Serial no.: iSR63426

Status: Completed

Operator ID: admin

## Results:

Parameter	Value	Lower Limit	Upper Limit	Status
No RV, open position	85	3	500	Pass
Empty RV	95	3	500	Pass
RV with fluid	91	3	500	Pass

Pass

# Procedure Report

*Procedure: 1111 Sample Pipettor Calibration*

Procedure version: 27

Module no.: 2

Serial no.: iSR63426

Operator ID: admin

Date: 17.06.2020

Time: 17:08:54

Status: Completed

## Results:

CAL POINT

THETA

Z

CAL POINT	THETA	Z
Wash Station	-3535	554
RV 1	6319	3715
RV24	-2326	3700
Sample Cup Position	-5351	
Carrier Position	-27	

# Procedure Report

Procedure: 1120 Sample Pipettor Calibration

Procedure version: 12

Module no.: 1

Serial no.: c804730

Operator ID: admin

Date: 17.06.2020

Time: 17:26:28

Status: Completed

## Results:

Calibration Point	Theta	Z	Carousel	Carrier Position
Wash Cup	8	NA	NA	NA
Reaction Carousel	5	24	0	NA
Sample Handler	19	-66	NA	368

Calibration passed.

# Procedure Report

**Procedure:** 1112 R1 Pipettor Calibration

**Procedure version:** 12

**Module no.:** 2

**Serial no.:** iSR63426

**Operator ID:** admin

**Date:** 17.06.2020

**Time:** 16:37:03

**Status:** Completed

**Results:**

CAL POINT	THETA	Z
WASH STATION	-546	594
RV 2	1660	3829
MICROPARTICLE PROBE	3718	12558
CONJUGATE PROBE	5174	12587
INNER CAROUSEL	24060	
MIDDLE CAROUSEL	38660	
OUTER CAROUSEL	38780	

# Procedure Report

Procedure: 1119 Transport Calibration

Procedure version: 3

Module no.: 0

Serial no.:

Operator ID: admin

Date: 17.06.2020

Time: 16:44:11

Status: Completed

Results:

CAL POINT	SETTING
Bay 1	68568
Bay 2	61829
Bay 3	56409
Bay 4	50995
Bay 5	45575
Bay 6	40157
Bay 7	34737
Bay 8	29307
Bay 9	23889
Bay 10	18471
Bay 11	13053
Bay 12	7635
Bay 13	2217
Positioner 1	59852

# Procedure Report

**Procedure:** 1119 Transport Calibration

**Procedure version:** 3

**Module no.:** 0

**Serial no.:**

**Operator ID:** admin

**Date:** 17.06.2020

**Time:** 16:44:11

**Status:** Completed

**Results:**

CAL POINT	SETTING
Positioner 2	54767
Positioner 3	49680
Positioner 4	44593
Positioner 5	20412
Positioner 6	15325
Positioner 7	10240
Positioner 8	5153
Theta Positioner	-530
Theta Tray	271
Module 1 Backlash	9
Module 1 Pitch	46080
Module 1 Error	-12
Module 2 Backlash	14
Module 2 Pitch	46080

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# Procedure Report

Procedure: 1119 Transport Calibration

Procedure version: 3

Module no.: 0

Serial no.:

Operator ID: admin

Date: 17.06.2020

Time: 16:44:11

Status: Completed

Results:

CAL POINT

SETTING

Module 2 Error

-5

Procedure completed.



# Procedure Report

**Procedure:** 1113 R2 Pipettor Calibration

**Procedure version:** 12

**Module no.:** 2

**Serial no.:** iSR63426

**Operator ID:** admin

**Date:** 17.06.2020

**Time:** 16:45:54

**Status:** Completed

## Results:

CAL POINT	THETA	Z
WASH STATION	-3397	516
RV 48	10356	3749
RV 71	1692	3714
CONJUGATE PROBE	5321	12496
MICROPARTICLE PROBE	3804	12424
MIDDLE CAROUSEL	21291	
OUTER CAROUSEL	21411	
INNER CAROUSEL	12173	

# Procedure Report

**Procedure:** 1117 STAT Pipettor Calibration

**Procedure version:** 18

**Module no.:** 2

**Serial no.:** iSR63426

**Operator ID:** admin

**Date:** 17.06.2020

**Time:** 16:58:46

**Status:** Completed

## Results:

CALPOINT	THETA	Z
Wash Station	5637	518
RV47	-5601	3718
Sample Cup Position	10071	
Carrier Position	-1450	

# Procedure Report

**Procedure:** 1121 R1 Pipettor Calibration

**Procedure version:** 10

**Module no.:** 1

**Serial no.:** c804730

**Operator ID:** admin

**Date:** 17.06.2020

**Time:** 17:04:23

**Status:** Completed

## Results:

Calibration Point	Theta	Z	Carousel
Wash Cup	-4	NA	NA
Reaction Carousel	-6	NA	0
Outer Segment	-3	-9	16
Inner Segment	-7	-5	-6

Calibration passed

# Procedure Report

Procedure: 1122 R2 Pipettor Calibration

Procedure version: 9

Date: 17.06.2020

Module no.: 1

Time: 17:15:16

Serial no.: c804730

Status: Completed

Operator ID: admin

## Results:

Calibration Point	Theta	Z	Carousel
Wash Cup	-4	NA	NA
Reaction Carousel	0	NA	0
R2 reagent supply center	-4	-12	-16

Calibration passed