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Preventive Maintenance & Calibration Certificate

This is to inform that the Abbott Architect ci4100 fully automated Biochemistry & immunology Analyzer bearing the serial number S/N:C402948&i1sr62504 Installed at Telangana Diagnostics, Jagityal has been performed with the PM & Hardware Calibration of the instrument. The result are within the acceptable limit. The Hardware Calibration & PM was performed on 2nd May 2022.

The next Preventive Maintenance and Hardware Calibration due is on 1st May 2023

For Abbott Healthcare Pvt Ltd.

Mahesh.Lokam

(Technical support specialist)

Procedure Report

Procedure: 1114 Carrier Transport Calibration

Procedure version: 13

Module no.: 0

Serial no.: RSH02948

Operator ID: admin

Date: 02.05.2022

Time: 15:12:29

Status: Completed

Results:

Position

Result

X at bay 1

2884

X at bay 2

7892

X at bay 3

12895

X at bay 4

17905

X at bay 5

27691

X at bay 6

32699

X at bay 7

37706

X at bay 8

42713

Theta at aspiration

125

Z at positioner pocket 1

8044

X at positioner pocket 1

14099

Z at positioner pocket 2

8050

X at positioner pocket 2

9072

Z at bay 1

8000

Procedure Report

Procedure: 1114 Carrier Transport Calibration

Procedure version: 13

Module no.: 0

Serial no.: RSH02948

Operator ID: admin

Date: 02.05.2022

Time: 15:12:29

Status: Completed

Results:

Position	Result
Z at bay 2	7966
Z at bay 3	7959
Z at bay 4	7958
Z at bay 5	8083
Z at bay 6	8070
Z at bay 7	8055
Z at bay 8	8031
Latch actuator position	44076
X at bottle rotator	28252
Z at bottle rotator	2361

Procedure Report

Procedure: 6450 Wash Cup Cleaning

Procedure version: 3

Module no.: 2

Serial no.: i1SR62504

Operator ID: admin

Date: 02.05.2022

Time: 15:13:17

Status: Completed

Results:

Wash cup cleaning complete

Procedure completed.

Procedure Report

Procedure: 6405 Air Filter Cleaning

Procedure version: 4

Module no.: 2

Serial no.: i1SR62504

Operator ID: admin

Date: 02.05.2022

Time: 15:13:45

Status: Completed

Results:

Air Filter Cleaning procedure completed.

Procedure Report

Procedure: 1120 Sample Pipettor Calibration

Procedure version: 12

Module no.: 1

Serial no.: c402948

Operator ID: admin

Date: 02.05.2022

Time: 15:26:12

Status: Completed

Results:

Calibration Point	Theta	Z	Carousel	Carrier Position
Reaction Carousel	-1	27	2	NA
Wash Cup	-1	NA	NA	NA
Sample Handler	-5	23	NA	-18

Calibration passed.

Procedure Report

Procedure: 1121 R1 Pipettor Calibration

Procedure version: 10

Module no.: 1

Serial no.: c402948

Operator ID: admin

Date: 02.05.2022

Time: 15:35:46

Status: Completed

Results:

Calibration Point	Theta	Z	Carousel
Wash Cup	1	NA	NA
Reaction Carousel	1	NA	2
Outer Segment	14	127	-74
Inner Segment	14	1	103

Calibration passed

Procedure Report

Procedure: 1122 R2 Pipettor Calibration

Procedure version: 9

Module no.: 1

Serial no.: c402948

Operator ID: admin

Date: 02.05.2022

Time: 15:52:39

Status: Completed

Results:

Calibration Point	Theta	Z	Carousel
Wash Cup	2	NA	NA
Reaction Carousel	2	NA	2
Outer Segment	1	2	22
Inner Segment	1	1	7

Calibration passed

Procedure Report

Procedure: 6021 Clean Mixers

Procedure version: 6

Module no.: 1

Serial no.: c402948

Operator ID: admin

Date: 02.05.2022

Time: 11:07:41

Status: Completed

Results:

Clean mixers procedure completed.

Procedure Report

Procedure: 6023 Clean Sample/Reagent Probes

Procedure version: 9

Module no.: 1

Serial no.: c402948

Operator ID: admin

Date: 02.05.2022

Time: 11:13:37

Status: Completed

Results:

Clean sample and reagent probes procedure completed.

Procedure Report

Procedure: 6056 Clean Cuvettes with Detergent

Procedure version: 5

Module no.: 1

Serial no.: c402948

Operator ID: admin

Date: 02.05.2022

Time: 11:04:29

Status: Completed

Results:

6056 Clean Cuvettes with Detergent procedure completed.

Procedure Report

Procedure: 6308 Check HC Waste Pump Tubing

Procedure version: 6

Module no.: 1

Serial no.: c402948

Operator ID: admin

Date: 02.05.2022

Time: 11:13:47

Status: Completed

Results:

Check HC Waste Pump Tubing procedure completed.

Procedure Report

Procedure: 1110 Pipettor Calibration

Procedure version: 13

Module no.: 2

Serial no.: i1SR62504

Operator ID: admin

Date: 02.05.2022

Time: 16:02:29

Status: Completed

Results:

Target	Theta	Z
Wash Cup	-1055	59
Probe at carousel	11316	11589
Probe at sample aspiration	-2042	
Carrier position	34461	
Outer carousel position	29054	
Middle carousel position	29297	
Inner carousel position	29959	

Procedure Report

Procedure: 5720 Fuse Status

Procedure version: 1

Module no.: 2

Serial no.: i1SR62504

Operator ID: admin

Date: 02.05.2022

Time: 16:02:50

Status: Completed

Results:

+5V Fuse STATUS: OK
+12V Fuse STATUS: OK
-12V Fuse STATUS: OK
+24V Fuse STATUS: OK
Procedure completed

Procedure Report

Procedure: 3525 Temperature Status

Procedure version: 4

Module no.: 1

Serial no.: c402948

Operator ID: admin

Date: 02.05.2022

Time: 16:05:59

Status: Completed

Results:

Processing Area

Temperature

Status

Processing Area	Temperature	Status
Water Bath	36.95	OK
Reagent Supply Center.	5.40	OK
Instrument Internal.	29.00	OK

Procedure Report

Procedure: 6024 Check 1 mL Syringes

Procedure version: 5

Module no.: 1

Serial no.: c402948

Operator ID: admin

Date: 02.05.2022

Time: 10:17:47

Status: Completed

Results:

Check 1 mL syringes procedure completed.

Procedure Report

Procedure: 2137 Flush Fluids

Procedure version: 2

Module no.: 2

Serial no.: i1SR62504

Operator ID: admin

Date: 02.05.2022

Time: 16:11:15

Status: Completed

Results:

Component	Result
All Components	Pass

Procedure Report

Procedure: 2137 Flush Fluids

Procedure version: 2

Module no.: 2

Serial no.: i1SR62504

Operator ID: admin

Date: 02.05.2022

Time: 16:13:26

Status: Completed

Results:

Component

Result

All Components

Pass

Procedure Report

Procedure: 2160 Prime Wash Zone

Procedure version: 1

Module no.: 2

Serial no.: i1SR62504

Operator ID: admin

Date: 02.05.2022

Time: 16:13:59

Status: Completed

Results:

Procedure completed.

Procedure Report

Procedure: 2162 Prime Pre-Trigger and Trigger

Procedure version: 3

Module no.: 2

Serial no.: i1SR62504

Operator ID: admin

Date: 02.05.2022

Time: 16:14:57

Status: Completed

Results:

Procedure completed.

QC Results List Report

Released

Operator ID:

System serial number: 100

C / P	Module	SID	Control name	Assay	Result	Flags	Code	Date / Time
W363/1	1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	BiliT	1.59 mg/dL		R	02.05.2022 18:10
W363/2	1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	GluC	280 mg/dL		R	02.05.2022 18:09
W363/2	1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	CaC	13.1 mg/dL		R	02.05.2022 18:08
W363/2	1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	Amy	313 U/L		R	02.05.2022 18:08
W363/1	1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	GluC	105 mg/dL		R	02.05.2022 18:07
W363/2	1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	AlbG	3.0 g/dL		R	02.05.2022 18:07
W363/1	1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	CaC	8.3 mg/dL		R	02.05.2022 18:06
W363/1	1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	Amy	92 U/L		R	02.05.2022 18:06
W363/1	1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	AlbG	4.2 g/dL		R	02.05.2022 18:05
W380/2	1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	AlkP	328 U/L			02.05.2022 12:42
W380/1	1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	AlkP	177 U/L			02.05.2022 12:42

Results List Report

Operator ID:
System serial number: 100

ased

Module	SID	Control name	Assay	Result	Flags	Code	Date / Time
W386/2	2	IMMASSY3Level 3	IMMASSY3 - Level 3	TT4_6	14.30 ug/dL		02.05.2022 18:48
W386/2	2	IMMASSY3Level 3	IMMASSY3 - Level 3	TT3_6	4.06 ng/mL		02.05.2022 18:48
W386/1	2	IMMUNASSAYLevel 2	IMMUNASSAY - Level 2	TT4_6	10.14 ug/dL		02.05.2022 18:47
W386/1	2	IMMUNASSAYLevel 2	IMMUNASSAY - Level 2	TT3_6	2.22 ng/mL		02.05.2022 18:47
W386/2	2	IMMASSY3Level 3	IMMASSY3 - Level 3	TSH	19.21 uIU/mL		02.05.2022 18:46
W386/1	2	IMMUNASSAYLevel 2	IMMUNASSAY - Level 2	TSH	2.13 uIU/mL		02.05.2022 18:45

Results List Report

Operator ID:

System serial number: 100

Used
W363/2
W363/1
W363/2
N363/1
V372/2
V372/1
V363/1
V363/2
V363/2
V363/2
V363/2
V363/2
V363/2
V363/1
V363/1
N363/2
N363/1
N363/2
N363/1
N363/1
W363/1
W363/2
W363/1

Module	SID	Control name	Assay	Result	Flags	Code	Date / Time
1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	UA	9.6 mg/dL			02.05.2022 18:40
1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	UA	5.9 mg/dL			02.05.2022 18:40
1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	Trig	270 mg/dL			02.05.2022 18:35
1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	Trig	90 mg/dL			02.05.2022 18:34
5	HBA1CLevel 2	HBA1C - Level 2	%A1cWB	10.4 %			02.05.2022 18:21
5	HBA1CLevel 1	HBA1C - Level 1	%A1cWB	5.1 %			02.05.2022 18:21
1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	CreaC	1.49 mg/dL	EXP	R	02.05.2022 18:16
1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	UHDL	83 mg/dL		R	02.05.2022 18:15
1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	BiID	2.42 mg/dL		R	02.05.2022 18:15
1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	AST	130 U/L		R	02.05.2022 18:15
1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	LDH	387 U/L		R	02.05.2022 18:15
1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	BUN	64 mg/dL		R	02.05.2022 18:14
1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	Chol	289 mg/dL		R	02.05.2022 18:14
1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	UHDL	54 mg/dL		R	02.05.2022 18:13
1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	BiID	1.21 mg/dL		R	02.05.2022 18:13
1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	TP	4.7 g/dL	EXP	R	02.05.2022 18:13
1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	AST	30 U/L		R	02.05.2022 18:13
1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	AlkP	334 U/L		R	02.05.2022 18:13
1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	TP	5.9 g/dL	EXP	R	02.05.2022 18:13
1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	LDH	216 U/L		R	02.05.2022 18:13
1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	Chol	160 mg/dL		R	02.05.2022 18:12
1	CHEMISTRY3Level 3	CHEMISTRY3 - Level 3	BiliT	6.05 mg/dL		R	02.05.2022 18:11
1	CHEMISTRY2Level 2	CHEMISTRY2 - Level 2	AlkP	178 U/L		R	02.05.2022 18:11