

To Whom It May Concern

For ISO 15189:2012 and ISO 15189:2014 accredited Laboratories — requirements regarding "Calibration & Verification Procedures" [1]

All In vitro Diagnostics Products which are manufactured and distributed by Roche Diagnostics GmbH and for which a Free-Sales-Certificate is issued, are CE-marked.

The In-Vitro-Diagnostics Directive of the European Union [2A.] which is currently switching to IVD Regulation 2017/746/EU (final timeline: May 26, 2022) [2B.] requires for all CE marked products that the manufacturer assures compliance of the products with the requirements of the mentioned directive or regulation. This means that all processes in development and manufacturing of Roche Diagnostics GmbH products are guided by a Quality Management System. Our Quality Management System is in compliance with the requirements from ISO 13485:2016 [3] and 21 CFR Part 820 [4].

The mentioned regulations and standards require that the production systems and measuring devices used are qualified and the manufacturing and test procedures are validated. This status has to be assured by scheduled maintenance and by regular qualification resp. validation reviews and updates.

All physical quantities, calibrators and controls used in Roche Diagnostic systems are fully traceable to certified standards or reference materials. The performance of all In-vitro diagnostics systems of Roche Diagnostics GmbH at the customer site is assured if regular Quality Control measurements, cleaning and maintenance procedures as described in the instructions for use or service documentation are performed. By having controlled internal procedures and by running the tasks required in the respective user documentation, all In-vitro diagnostics systems of Roche Diagnostics GmbH will be performed as specified during their defined lifetime.

Additional calibration or verification procedures are NOT required of the user in order to assure the specified performance of every system of Roche Diagnostics GmbH. Only if a user deviates from these manufacturer's recommendations, the user have to establish site-specific calibration and verification procedures as part of his accreditation process.

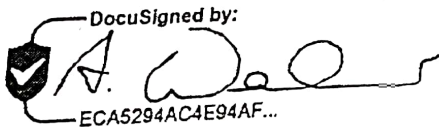
- [1] ISO 15189:2012/ ISO 15189:2014 Medical laboratories — Requirements for quality and competence
- [2] A. Directive 98/79/EC of the European Parliament and of the Council of the 27 October 1998 on *in vitro* diagnostics medical devices;
B. IVD Regulation 2017/746/EU of the European Parliament and of the Council of 5 April 2017 on *in vitro* diagnostic medical devices and repealing Directive 98/79/EC and Commission Decision 2010/227/EU
- [3] EN ISO 13485:2016 Medical devices — Quality management systems-Requirements for regulatory purposes
- [4] CFR Part 820, Quality System regulations 21 Regulations on medical devices

Mannheim, 4. August 2021

Sincerely,

Roche Diagnostics GmbH

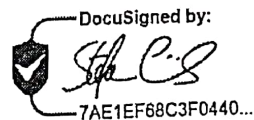
i.V./on behalf of the company

DocuSigned by:

 ECA5294AC4E94AF...

Andrea Weber
 Manager Global Regulatory Affairs

Roche Diagnostics GmbH
 Sandhofer Straße 116
 D-68305 Mannheim

i.V./on behalf of the company

DocuSigned by:

 7AE1EF68C3F0440...

Stefan Grigarczik
 Manager Global Regulatory Affairs



(2015 Certified)

Instrument Commissioning Report

Name of Institution: Redcliffe Life Diagnostics
 Complete Address: 2nd floor, F-01, Sector-6A, Vaidavan Yojna, R.B.Road
 City: Lucknow Pin Code: 226025
 Person Incharge: Ms. Bushra REXIS ORD: 0019690235, 0019690236
 Instrument Model: Labas Pure Serial No.: 0019690234
 SW Version: 01-02 Training Completed On: 29.04.2022
 Call Received Date: 26.04.2022 Call Attended Date: 26.04.2022
 Travel Hours: 24 Hrs Work Hours: 50 Hrs

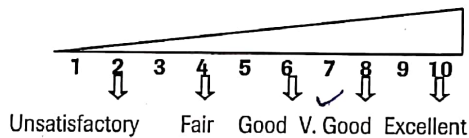
System Configuration & Preliminary application work:

(Please check in the Box)

- A. System configuration & programming E. Assay Calibration
- B. Hardware Overview F. QC Run
- C. Software Overview G. User Maintenance
- D. Sample & QC Processing H. Precision Check & Evaluation
- I. Basics of Telephone Trouble Shooting

Training Feedback:

(Please rate as per the Scale)



Structure
 Objective Reached
 Ratio of Lecture to Practical time
 Quality of Lecture
 Completeness of Information
 Knowledge
 Openness to Questions

Comments

V. good

Overall Training Satisfaction

Signature of Trainer [Signature] Signature & Seal of Customer [Signature] Date 29/4/2022

Name of Trainer SANMITA DAS GUPTA Trainer's Comment: System was satisfactory

"In case of Complaints/Inquiries please reach our Customer Support Centre at 1800-123-7599/044-30413900"



Engineering Installation Report

Name of Institution: Redcliffe Lifetech Pvt.Ltd (Redcliffe Life diagnostics) Seal
 Complete Address: 2nd Floor F-01, Sector-6A, Vrindavan Yajna, R, B Road
 City: Lucknow Pin Code: 226025 Telephone No: 8988988787, 9264932188
 Person In-Charge: Ms Bushra Email ID: bushra.sarwar@redcliffelabs.com
 Instrument Model: Cobas Pure Serial No: 2144-06,2133-08,2130-09
 Software Ver: 01-02 Cobas Link Serial No: SCL-223717
 Department (kindly Pathology Blood Bank Other (mention) _____
 Installation Commencement Date: 11th April-2022 Date of Installation: 18th April-2022
 Travel Hours 20 hours Work Hours 4 hours REXIS ORD No ORD-0019690201, ORD-0019690202, ORD-0019690203

♦ **Transportation Damage & Discrepancy Report: (please update after inspection)**
 A. List of Missing items : No missing or damaged
 B. Notes on any damages : No missing or damaged
 C. General Remark : No missing or damaged

♦ **Installation checks & Summary: (please indicate status)**

A. Power Supply:	226V AC , Earthing <1Vac
B. Software Installation & Boot-up:	Done
C. Mechanical Adjustments & Setup:	Done
D. Fluidic Adjustment & Setup:	Done
E. System Checks & Status Print Outs:	Done, Attached with Printout

Installation Feedback:

(Please rate your Satisfaction Level as per the Scale)

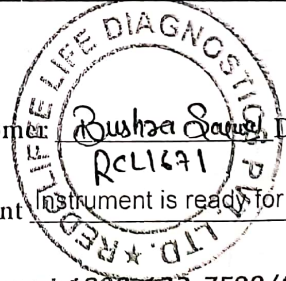
1 2 3 4 5 6 7 8 9 10
 Unsatisfactory Fair Good V. Good Excellent

Pre-Installation Information 0
 Service Personnel's response in general 10
 Product installation & its timely 10
 Completion
 Overall Installation Satisfaction 10

Comments Satisfactory.

Signature of Engineer Irfan Majeed Signature & Seal of Customer Bushra Sarwar Date 18th April

Name of Engineer Irfan Majeed/ Kewal Singh Engineer's Comment Instrument is ready for App. Training



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HITACHI

Photometer Check Report

Module C303

User ID: trivedk1

16/04/2022 21:31

Cell No. Check Completed at

Absorbance	376nm	415nm	450nm	480nm	505nm	546nm	570nm	600nm	660nm	700nm	800nm
0.9352	0.8766	0.8587	0.8540	0.8452	0.8520	0.8448	0.8390	0.8302	0.8269	0.8225	0.8092
	16/04/2022 21:30:19										
0.9325	0.8743	0.8568	0.8526	0.8438	0.8506	0.8438	0.8381	0.8293	0.8258	0.8214	0.8074
	16/04/2022 21:30:27										
0.9326	0.8746	0.8571	0.8528	0.8440	0.8508	0.8437	0.8379	0.8290	0.8258	0.8214	0.8075
	16/04/2022 21:30:35										
0.9306	0.8716	0.8552	0.8512	0.8430	0.8497	0.8426	0.8366	0.8273	0.8243	0.8201	0.8065
	16/04/2022 21:30:43										
0.9379	0.8781	0.8605	0.8558	0.8465	0.8530	0.8456	0.8398	0.8308	0.8276	0.8233	0.8099
	16/04/2022 21:30:51										
0.9364	0.8772	0.8595	0.8550	0.8458	0.8524	0.8450	0.8391	0.8301	0.8268	0.8224	0.8091
	16/04/2022 21:30:59										
0.9342	0.8758	0.8581	0.8536	0.8447	0.8514	0.8442	0.8384	0.8296	0.8263	0.8219	0.8084
	16/04/2022 21:31:07										
0.9329	0.8747	0.8571	0.8529	0.8442	0.8509	0.8438	0.8380	0.8291	0.8258	0.8214	0.8076
	16/04/2022 21:31:15										
0.9316	0.8730	0.8559	0.8520	0.8435	0.8505	0.8436	0.8378	0.8289	0.8254	0.8210	0.8068
	16/04/2022 21:31:23										
0.9373	0.8783	0.8603	0.8556	0.8464	0.8529	0.8455	0.8397	0.8308	0.8277	0.8234	0.8099



ISE Check

Module c 303

No.	Na EMF Electrode	V5392	K EMF Electrode	F0899	Cl EMF Electrode	Q3939
1	-32.0		-32.8		135.4	
2	-32.2		-32.8		135.5	
3	-32.2		-32.8		135.5	
4	-32.2		-32.9		135.6	
5	-32.2		-32.9		135.5	
6	-32.2		-32.9		135.5	
7	-32.1		-32.9		135.5	
8	-32.1		-32.9		135.5	
9	-32.3		-32.9		135.5	
10	-32.2		-33.0		135.5	
11	-32.1		-33.0		135.5	
12	-32.2		-32.9		135.4	
13	-32.2		-33.0		135.5	
14	-32.2		-32.9		135.5	
15	-32.2		-33.1		135.5	
16	-32.2		-33.0		135.5	
17	-32.2		-33.0		135.5	
18	-32.2		-32.9		135.5	
19	-32.2		-33.1		135.5	
20	-32.2					

Checked to EMF values of any of the electrodes
Difference between this value and the previous one is > 0.2 mV.
"***" will not be attached to the first 9 measurements in the check even if the difference is > 0.2 mV.

Serial No.: 2144-06

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HITACHI

17/04/2022 14:49

User ID: trivedk1

Instrument Check

Module c303

CHKR	Mean	SD	Unit	Abs	CV (%)	Criteria for CV(%)	CV Result	Target Value	Accuracy (%)	Criteria for Accuracy (%)	Acc. Result
	0.776	0.00124			0.16	0.5 Passed		0.778	99.7	95.0-105.0 Passed	

Result	Unit	Abs	Criteria for CV(%)	CV Result	Target Value	Accuracy (%)	Criteria for Accuracy (%)	Acc. Result
1		0.7757	11	0.7757	21	0.7748		
2		0.7777	12	0.7774				
3		0.7748	13	0.7766				
4		0.7773	14	0.7764				
5		0.7760	15	0.7759				
6		0.7744	16	0.7769				
7		0.7737	17	0.7770				
8		0.7740	18	0.7778				
9		0.7773	19	0.7747				
10		0.7765	20	0.7755				

Serial No.: 2144-06



Instrument Check

User ID: trivedk1

17/04/2022 14:47

Module c 303

CHKS	Mean	SD	Unit	Abs	CV (%)	Criteria for CV(%)	CV Result	Target Value	Accuracy (%)	Criteria for Accuracy (%)	Acc. Result
	0.298	0.00118			0.40		1.5 Passed	0.311	95.8		92.0-108.0 Passed

Result	Unit	Abs	Criteria for CV(%)	CV Result	Target Value	Accuracy (%)	Criteria for Accuracy (%)	Acc. Result
1		0.3014		11	0.2987	21	0.2977	
2		0.2997		12	0.2974			
3		0.2994		13	0.2986			
4		0.2983		14	0.2963			
5		0.2980		15	0.2975			
6		0.2981		16	0.2975			
7		0.2982		17	0.2974			
8		0.2987		18	0.2976			
9		0.2958		19	0.2977			
10		0.2972		20	0.2983			

Serial No.:

2144-06



Instrument Check

Module c 303

CONA	Unit	mmol/L	Mean	SD	CV (%)	Criteria for CV(%)	CV Result
1-20	R. Probe		2.26	0.00417	0.18	1.5 Passed	1.5 Passed
21-40			2.26	0.00338	0.15	1.5 Passed	1.5 Passed

	Carry Over Effect (mmol/L)	Criteria for Carry Over Effect (mmol/L)	Carry Over Effect Result
R. Probe	0.00	0.040	Passed

Result	Unit	mmol/L	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
1	2.27		2.26	2.26	2.26	2.26	2.26	2.26	2.25	2.26	2.27	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
2	2.26		2.26	2.26	2.26	2.26	2.26	2.26	2.25	2.26	2.27	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
3	2.26		2.26	2.26	2.26	2.26	2.26	2.26	2.25	2.26	2.27	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
4	2.26		2.26	2.26	2.26	2.26	2.26	2.26	2.25	2.26	2.27	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
5	2.25		2.26	2.26	2.26	2.26	2.26	2.26	2.25	2.26	2.27	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
6	2.25		2.26	2.26	2.26	2.26	2.26	2.26	2.25	2.26	2.27	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
7	2.26		2.26	2.26	2.26	2.26	2.26	2.26	2.25	2.26	2.27	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
8	2.26		2.26	2.26	2.26	2.26	2.26	2.26	2.25	2.26	2.27	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
9	2.26		2.26	2.26	2.26	2.26	2.26	2.26	2.25	2.26	2.27	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26
10	2.25		2.26	2.26	2.26	2.26	2.26	2.26	2.25	2.26	2.27	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.27	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26	2.26

Serial No.:

2144-06

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HITACHI

Instrument Check

User ID: trivedk1

17/04/2022 15:11

Module c303

CONA	Unit	mmol/L	Mean	SD	CV (%)	Criteria for CV(%)	CV Result
1-20	R. Probe		2.26	0.00417	0.18	1.5 Passed	1.5 Passed
21-40			2.26	0.00338	0.15	1.5 Passed	1.5 Passed

Carry Over Effect (mmol/L)

Criteria for Carry Over Effect (mmol/L)

Carry Over Effect Result

R. Probe

0.00

0.040

Passed

Result	Unit	mmol/L	11	21	227	31	2.26
1	2.27		11	21	2.27	31	2.26
2	2.26		12	22	2.26	32	2.26
3	2.26		13	23	2.26	33	2.26
4	2.26		14	24	2.26	34	2.26
5	2.25		15	25	2.26	35	2.26
6	2.25		16	26	2.26	36	2.27
7	2.26		17	27	2.26	37	2.27
8	2.26		18	28	2.26	38	2.26
9	2.26		19	29	2.27	39	2.26
10	2.25		20	30	2.27	40	2.26

Serial No.:

2144-06



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Instrument Check

User ID: trivedk1

17/04/2022 14:49

Module c303

CHKR	Mean	SD	Unit	CV (%)	Abs	Criteria for CV(%)	CV Result	Target Value	Accuracy (%)	Criteria for Accuracy (%)	Acc. Result
	0.776	0.00124		0.16		0.5 Passed		0.778	99.7	95.0-105.0 Passed	

Result	Unit	Abs	Criteria for CV(%)	CV Result	Target Value	Accuracy (%)	Criteria for Accuracy (%)	Acc. Result
1		0.7757	11		0.7757	21	0.7748	
2		0.7777	12		0.7774			
3		0.7748	13		0.7766			
4		0.7773	14		0.7764			
5		0.7760	15		0.7759			
6		0.7744	16		0.7769			
7		0.7737	17		0.7770			
8		0.7740	18		0.7778			
9		0.7773	19		0.7747			
10		0.7765	20		0.7755			

Serial No.:

2144-06



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Instrument Check

User ID: trivedk1

17/04/2022 14:47

Module c 303

CHKS	Mean	SD	Unit	Abs	CV (%)	Criteria for CV(%)	CV Result	Target Value	Accuracy (%)	Criteria for Accuracy (%)	Acc. Result
	0.298	0.00118		0.40		1.5 Passed		0.311	95.8	92.0-108.0 Passed	

Result	Unit	Abs	11	12	13	14	15	16	17	18	19	20	21	0.2977
1		0.3014												
2		0.2997												
3		0.2994												
4		0.2983												
5		0.2980												
6		0.2981												
7		0.2982												
8		0.2987												
9		0.2958												
10		0.2972												

Serial No.: 2144-06

User ID:

Blank Cell Calibration

Module e 402

Blank Cell Lot	575524	Valid Signal Value :BCL-1	222
	0002884	Valid Signal Value :BCL-2	216
Blank Cell Serial No.	10/2022	Valid Signal Value :BCL-3	224
	614147	Valid Signal Value :BCH-1	145202
Blank Cell Expiry Date	0000738	Valid Signal Value :BCH-2	145558
ProCell Lot	11/2023	Valid Signal Value :BCH-3	145251
ProCell Serial No.	Pass	Median Value BCL	222
ProCell Expiry Date	Pass	Median Value BCH	145251
Blank Cell Calibration	Pass	Median Value BCL	300
Missing Value Check	Pass	Target Value BCH	127000
All Measurements Completed	Pass	Target Value BCL	90
Minimum Difference Between Duplicates	Pass	Limit Of Signal BCL Lower	500
Acceptance Range	Pass	Limit Of Signal BCL Upper	60000
Lot Changeover Of ProCell	16/04/2022	Limit Of Signal BCH Lower	190000
Blank Cell Calibration Date	22:16:08	Limit Of Signal BCH Upper	20
Blank Cell Calibration Time	-120:91	Duplicate Limit BCL	0
Factor A	1.145	Duplicate Limit Calc. BCL-1	3
Factor B		Duplicate Limit Calc. BCL-2	1
		Duplicate Limit Calc. BCL-3	10
		Duplicate Limit BCH	0
		Duplicate Limit Calc. BCH-1	0
		Duplicate Limit Calc. BCH-2	0
		Duplicate Limit Calc. BCH-3	0

Serial No.:

2144-06

Instrument Check

Module e 402

User ID: trivedk1

17/04/2022

16:54



HITACHI

M1	Blank Cell Check	BCL	Signal Value With ICAL	Signal Value Without ICAL	BCH	Signal Value With ICAL	Signal Value Without ICAL
			297	220		126093	144213
			301	224		126399	144562
			292	213		126275	144421
			296	218		126373	144532
			290	211		126351	144507
						126298	144447
Mean			295	217		124	141
SD			4.32	5.26		0.10	0.10
CV (%)			1.46	2.42			

Serial No.:

2144-06

Instrument Check

Module e402

IC-M4	HBQ Test	SAP/CellCheck	With PreWash	Without PreWash	SAP/HBQ-BQ	With PreWash
	Without PreWash					
	766772		793325	711597		615314
	750951		799256	701679		620703
	756374		804594	710024		615788
	744274		804643	702796		624814
	745031		798323	701073		620180
Mean	752680		800028	705434		619360
SD	9279		4759	4978		3916
CV (%)	1.23		0.59	0.71		0.63
SAP/HBQ-CQ						
	Without PreWash		With PreWash			
	726802		755745			
	719698		757376			
	709097		756396			
	717994		763163			
	720715		755878			
Mean	718861		757712			
SD	6389		3114			
CV (%)	0.89		0.41			

Serial No.:

2144-06

COBAS®



HITACHI

Instrument Check

User ID: trivedk1

17/04/2022

15:29

Module e402

IC-M6 Low Signal Check

	Without PreWash	TSH/Diluent MultiAssay	With PreWash
	512		521
	501		530
	500		519
	500		527
	493		506
Mean	501		521
SD	6.83		9.29
CV (%)	1.36		1.78

Serial No.:

2144-06

1 of 1



cobas[®]



HITACHI

Instrument Check

User ID: trivedk1

17/04/2022

15:29

Module e402

IC-M3	Backend Carryover	CO_1	CO_2	CO_Ref:
		756801	325	317
		744176	314	306
		753475	320	311
				304
				312
Mean		751484	320	310
SD		6544	5.51	5.15
CV (%)		0.87	1.72	1.66

Serial No.:

2144-06

Sample Results Report

User ID: RAGHAV

20/02/2023 13:38

Result Type: First Sorted by: Date

Sequence No.	Rack ID - Pos.	Sample ID / QC Lot	Registered
Q028053	Q30001-1	Name / Lot: PCCC1 / 525146	20/02/2023 12:22:43
			User ID: RAGHAV

Test	Unit	Sample Type	Result	Data	Alarm	A. U.	Priority	R. P. Lot	R. P. Serial No.	ProCell Lot / Electrode
ALB2-G	g/dL	Ser/Pl	3.04			CC	Current	R1-R3	663677	0002295
ALP2	U/L	Ser/Pl	96.7			CC	Current	R1-R3	638132	0005181
ALTP	U/L	Ser/Pl	46.0			CC	Current	R1-R3 R2	661052 654893	0016290 0008870
AMYL2	U/L	Ser/Pl	75.7	OBS.RR		CC	Current	R1-R3	618366	0001634
ASTP	U/L	Ser/Pl	46.8			CC	Current	R1-R3 R2	644916 654893	0007813 0008870
BILD2-D	mg/dL	Ser/Pl	0.696			CC	Current	R1-R2	652625	0003509

R. Jh
20/02/23

System cobas pure

Serial No.: 2144-06

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Sample Results Report

User ID: RAGHAV

20/02/2023 13:38

Result Type: First Sorted by: Date

Sequence No.	Rack ID - Pos.	Sample ID / QC Lot	Registered
Q028053	Q30001-1	Name / Lot: PCCC1 / 525146	20/02/2023 12:22:43
Comment			User ID: RAGHAV

Test	Result	Data	Alarm	A. U.	Priority	R. P. Lot	R. P. Serial No.	ProCell Lot / Electrode
BILT3	0.850			CC	Current	R1-R3	622281	0005700
mg/dL		Ser/PI						
CA2	9.12			CC	Current	R1-R3	645917	0002606
mg/dL		Ser/PI						
CHOL2-I	92.5			CC	Current	R1	640736	0001211
mg/dL		Ser/PI						
CREJ2	0.864	QCErr		CC	Current	R1-R3	606453	0000121
mg/dL		Ser/PI						
CRP-HS	10.3			CC	Current	R1-R3	597985	0000359
mg/L		Ser/PI						
GGT2-I	52.3			CC	Current	R1-R3	663681	0005016
U/L		Ser/PI						
GLUC3	103			CC	Current	R1-R3	614042	0002601
mg/dL		Ser/PI						

PS
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System: cobas pure

Serial No.: 2144-06

Sample Results Report

User ID: RAGHAV

20/02/2023 13:38

Result Type: First Sorted by: Date

Sequence No.	Rack ID - Pos.	Sample ID / QC Lot	Registered
Q028053	Q30001-1	Name / Lot: PCCC1 / 525146	20/02/2023 12:22:43
			User ID: RAGHAV

Test	Unit	Sample Type	Result	Data	Alarm	A. U.	Priority	R. P. Lot	R. P. Serial No.	ProCell Lot / Electrode	
HDLC4	mg/dL	Ser/PI	26.2			CC	Current	R1-R3	626113	0007923	
IRON2	µg/dL	Ser/PI	108			CC	Current	R1-R3	641946	0003711	
ISE CL	mmol/L	Ser/PI	85.0			ISE	Current	IS DIL REF	636084 612531 661047	0002713 0006098 0002786	W1184 X6540
ISE K	mmol/L	Ser/PI	3.65			ISE	Current	IS DIL REF	636084 612531 661047	0002713 0006098 0002786	K9106 X6540
ISE NA	mmol/L	Ser/PI	114.2			ISE	Current	IS DIL REF	636084 612531 661047	0002713 0006098 0002786	C5870 X6540

R.Si
20/02/23

System: cobas pure

Serial No.: 2144-06

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Sample Results Report

User ID: RAGHAV

20/02/2023 13:38

Result Type: First Sorted by: Date

Sequence No.	Rack ID - Pos.	Sample ID / QC Lot	Registered
Q028053	Q30001-1	Name / Lot: PCCC1 / 525146	20/02/2023 12:22:43
			User ID: RAGHAV

Test	Result	Data	Alarm	Unit	Sample Type	Dilution	A. U.	Priority	R. P. Lot	R. P. Serial No.	ProCell Lot / Electrode
Result Message											
LDHI2	164	ReagEx	OBS.RR	U/L	Ser/PI		CC	Current	R1-R3	589772	0000801
LDLC3	56.4			mg/dL	Ser/PI		CC	Current	R1-R3	572897	0002884
LIP	42.9	OBS.RR		U/L	Ser/PI		CC	Current	R1-R3	630144	0004813
PHOS2	3.76			mg/dL	Ser/PI		CC	Current	R1-R3	653804	0004188
TP2	4.48			g/dL	Ser/PI		CC	Current	R1-R3	653836	0009368
TRIGL	117			mg/dL	Ser/PI		CC	Current	R1	643364	0003041
UA2	4.78			mg/dL	Ser/PI		CC	Current	R1-R3	664685	0002550

R. Jh
20/02/23

System: cobas pure

Serial No.: 2144-06

Sample Results Report

User ID: RAGHAV

20/02/2023 13:38

Result Type: First Sorted by: Date

Sequence No.	Rack ID - Pos.	Sample ID / QC Lot	Registered
Q028053	Q30001-1	Name / Lot: PCCC1 / 525146	20/02/2023 12:22:43
Comment			User ID: RAGHAV

Test	Unit	Sample Type	Result	Data	Alarm	A. U.	Priority	R. P. Lot	R. P. Serial No.	ProCell Lot / Electrode
UIBC-I	µg/dL	Ser/PI	207			CC	Current	R1-R3	637859	0015535
UREAL	mg/dL	Ser/PI	39.5			CC	Current	R1-R3	651528	0011097

System: cobas pure

R. Sh
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Serial No.: 2144-06

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Sample Results Report

User ID: RAGHAV

20/02/2023 13:38

Result Type: First Sorted by: Date

Sequence No.	Rack ID - Pos.	Sample ID / QC Lot	Registered
Q002053	Q30001-2	Name / Lot: PCCC2 / 519198	20/02/2023 12:22:43
			User ID: RAGHAV

Test	Result	Data	Alarm					
Unit	Sample Type	Dilution	A. U.	Priority	R. P. Lot	R. P. Serial No.	ProCell Lot / Electrode	
Result Message								
ALB2-G		4.89						
g/dL	Ser/PI		CC	Current	R1-R3	663677	0002295	
ALP2		241						
U/L	Ser/PI		CC	Current	R1-R3	638132	0005181	
ALTP		91.8 QCErr						
U/L	Ser/PI		CC	Current	R1-R3	661052	0016290	
					R2	654893	0008870	
AMYL2		181 OBS.RR						
U/L	Ser/PI		CC	Current	R1-R3	618366	0001634	
ASTP		146						
U/L	Ser/PI		CC	Current	R1-R3	644916	0007813	
					R2	654893	0008870	
BILD2-D		2.09						
mg/dL	Ser/PI		CC	Current	R1-R2	652625	0003509	

System: cobas pure

P.S.
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Serial No.: 2144-06

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Sample Results Report

User ID: RAGHAV

20/02/2023 13:38

Result Type: First Sorted by: Date

Sequence No.	Rack ID - Pos.	Sample ID / QC Lot	Registered
Q002053	Q30001-2	Name / Lot: PCCC2 / 519198	20/02/2023 12:22:43
			User ID: RAGHAV

Test	Result	Data	Alarm					
Unit	Sample Type	Dilution	A. U.	Priority	R. P. Lot	R. P. Serial No.	ProCell Lot / Electrode	
Result Message								
BILT3		3.27						
mg/dL	Ser/PI		CC	Current	R1-R3	622281	0005700	
CA2		13.7						
mg/dL	Ser/PI		CC	Current	R1-R3	645917	0002606	
CHOL2-I		174						
mg/dL	Ser/PI		CC	Current	R1	640736	0001211	
CREJ2		3.81						
mg/dL	Ser/PI		CC	Current	R1-R3	606453	0000121	
GGT2-I		230						
U/L	Ser/PI		CC	Current	R1-R3	663681	0005016	
GLUC3		244						
mg/dL	Ser/PI		CC	Current	R1-R3	614042	0002601	
HDLC4		54.7						
mg/dL	Ser/PI		CC	Current	R1-R3	626113	0007923	

System: cobas pure

R. Gh
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Serial No.: 2144-06

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Sample Results Report

User ID: RAGHAV

20/02/2023 13:38

Result Type: First Sorted by: Date

Sequence No.	Rack ID - Pos.	Sample ID / QC Lot	Registered
Q002053	Q30001-2	Name / Lot: PCCC2 / 519198	20/02/2023 12:22:43
			User ID: RAGHAV

Test	Result	Data	Alarm					
Unit	Sample Type	Dilution	A. U.	Priority	R. P. Lot	R. P. Serial No.	ProCell Lot / Electrode	
Result Message								
ISE CL		103.8	ISE.N					
mmol/L	Ser/PI		ISE	Current	IS	636084	0002713	
					DIL	612531	0006098	
					REF	661047	0002786	
							W1184 X6540	
ISE K		7.21	ISE.N					
mmol/L	Ser/PI		ISE	Current	IS	636084	0002713	
					DIL	612531	0006098	
					REF	661047	0002786	
							K9106 X6540	
ISE NA		136.9	ISE.N					
mmol/L	Ser/PI		ISE	Current	IS	636084	0002713	
					DIL	612531	0006098	
					REF	661047	0002786	
							C5870 X6540	
LDHI2		282	ReagEx	OBS.RR				
U/L	Ser/PI		CC	Current	R1-R3	589772	0000801	
LDLC3		98.7						
mg/dL	Ser/PI		CC	Current	R1-R3	572897	0002884	

System: cobas pure

R. Jh
20/02/23

Serial No.: 2144-06

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Sample Results Report

User ID: RAGHAV

20/02/2023 13:38

Result Type: First Sorted by: Date

Sequence No.	Rack ID - Pos.	Sample ID / QC Lot	Registered
Q002053	Q30001-2	Name / Lot: PCCC2 / 519198	20/02/2023 12:22:43
			User ID: RAGHAV

Test	Result	Data	Alarm				
Unit	Sample Type	Dilution	A. U.	Priority	R. P. Lot	R. P. Serial No.	ProCell Lot / Elect. No.
Result Message							
U/L	Ser/PI	100	OBS.RR	CC	Current	R1-R3	630144 0004813
PHOS2	Ser/PI	7.81		CC	Current	R1-R3	653804 0004188
TP2	Ser/PI	7.51		CC	Current	R1-R3	653836 0009368
TRIGL	Ser/PI	213		CC	Current	R1	643364 0003041
UA2	Ser/PI	9.85		CC	Current	R1-R3	664685 0002550
UIBC-I	Ser/PI	270		CC	Current	R1-R3	637859 0015535
UREAL	Ser/PI	118		CC	Current	R1-R3	651528 0011097

System: cobas pure

R.Su
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Serial No.: 2144-06

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Sample Results Report

User ID: RAGHAV

20/02/2023 13:38

Result Type: First Sorted by: Date

Sequence No.	Rack ID - Pos.	Sample ID / QC Lot	Registered
Q028054	Q30001-1	Name / Lot: PCCC1 / 525146	20/02/2023 12:38:22
			User ID: RAGHAV

Test	Result	Data	Alarm				
Unit	Sample Type	Dilution	A. U.	Priority	R. P. Lot	R. P. Serial No.	ProCell Lot / Electrode
CREJ2		0.929					
mg/dL	Ser/PI		CC	Current	R1-R3	606453	0000121

R. Jh
20/02/23

ymbols attached to "Test"

+ Rerun test

Flow subresult, supplemented test for formula calculated test and Hb/HbA1c test

em cobas pure

Serial No.: 2144-06

Sample Results Report

User ID: RAGHAV

20/02/2023 13:39

Result Type: First Sorted by: Date

Sequence No.	Rack ID - Pos.	Sample ID / QC Lot	Registered
Q028056	Q30001-1	Name / Lot: PCCC1 / 525146	20/02/2023 13:25:23
Comment			User ID
			RAGHAV

Test	Result	Data	Alarm					
Unit	Sample Type	Dilution	A. U.	Priority	R. P. Lot	R. P. Serial No.	ProCell Lot / Electrode	
ALTP		47.4						
U/L	Ser/PI		CC	Current	R1-R3 R2	661052 654893	0016290 0008870	

Sequence No.	Rack ID - Pos.	Sample ID / QC Lot	Registered
Q002056	Q30001-2	Name / Lot: PCCC2 / 519198	20/02/2023 13:25:23
Comment			User ID
			RAGHAV

Test	Result	Data	Alarm					
Unit	Sample Type	Dilution	A. U.	Priority	R. P. Lot	R. P. Serial No.	ProCell Lot / Electrode	
ALTP		121						
U/L	Ser/PI		CC	Current	R1-R3 R2	661052 654893	0016290 0008870	

R. S.
20/02/23

Sample Results Report

Result Type: First

Sorted by Date

User ID: RAGHAV

20/02/2023 13:39

Sequence No.	Rack ID - Pos.	Sample ID / QC Lot	Registered
Q028057	Q30001-1	Name / Lot: PCCC1 / 525146	User ID: RAGHAV 20/02/2023 13:35:52

Test	Unit	Sample Type	Result	Data	Alarm	A. U.	Priority	R. P. Lot	R. P. Serial No.	ProCell Lot / Electrode
ISE CL	mmol/L	Ser/PI	85.5			ISE	Current	636084	0002713	W1184 X6540
								612531	0006098	
								661047	0002786	
ISE K	mmol/L	Ser/PI	3.69			ISE	Current	636084	0002713	K9106 X6540
								612531	0006098	
								661047	0002786	
ISE NA	mmol/L	Ser/PI	113.6			ISE	Current	636084	0002713	C5870 X6540
								612531	0006098	
								661047	0002786	

R.S.
20/02/23

System: cobas pure

Serial No.: 2144-06

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Sample Results Report

User ID: RAGHAV

20/02/2023 13:39

Result Type: First Sorted by: Date

Sequence No.	Rack ID - Pos.	Sample ID / QC Lot	Registered
Q002057	Q30001-2	Name / Lot: PCCC2 / 519198	20/02/2023 13:35:52
			User ID: RAGHAV

Test	Result	Data	Alarm					
Unit	Sample Type	Dilution	A. U.	Priority	R. P. Lot	R. P. Serial No.	ProCell Lot / Electrode	
Result Message								
ISE CL		104.6						
mmol/L	Ser/PI		ISE	Current	IS 636084	0002713	W1184 X6540	
					DIL 612531	0006098		
					REF 661047	0002786		
ISE K		7.28						
mmol/L	Ser/PI		ISE	Current	IS 636084	0002713	K9106 X6540	
					DIL 612531	0006098		
					REF 661047	0002786		
ISE NA		137.8						
mmol/L	Ser/PI		ISE	Current	IS 636084	0002713	C5870 X6540	
					DIL 612531	0006098		
					REF 661047	0002786		

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20/02/23

Symbols attached to "Test"

'+': Rerun test

'*': eFlow subresult, supplemented test for formula calculated test and Hb/HbA1c test

System: cobas pure

Serial No.: 2144-06

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