

# TECHNICAL SERVICE REPORT

DiaSys

India

No.: 111915

To be filled as per TSR no. generated by CRM

Revision No.: 02

<input checked="" type="checkbox"/> WARRANTY		<input type="checkbox"/> NON SERVICE CONTRACT		<input type="checkbox"/> SERVICE CONTRACT			
NAME OF LAB / HOSPITAL <i>Pathkind Banaras</i>		CONTACT PERSON:		WORK CARRIED OUT AT <input type="checkbox"/> Site-Service Centre			
ADDRESS <i>Lanka</i>		CONTACT NO.:		NATURE OF VISIT <input type="checkbox"/> Application <input checked="" type="checkbox"/> Emergency Call (Repairs) <input type="checkbox"/> Pack/Move/Reinstallation <input type="checkbox"/> Chargeable Service <input type="checkbox"/> Preventive Maintenance			
PARTICULARS OF INSTRUMENT		CALL LOG		<input type="checkbox"/> Others <input type="checkbox"/> I <input type="checkbox"/> II <input type="checkbox"/> III			
Name: <i>R910</i>		Start				End	
Serial No.: <i>471136</i>		Date				Time	
PARTICULARS OF ACTION TAKEN		DI-Ionized water TDS:					
Specify Your Diagnosis: → software upgradation done → But there is a problem in barcode accessing. 28-01-22 → Done upgradation by 4.8.9.6. → Done calibration, control normally, → m/c is working normally.		Earthing: <i>3V-</i>					
		Online UPS Available Yes ( <input checked="" type="checkbox"/> ) / No ( <input type="checkbox"/> )					
		STATE ANY DAMAGES BEFORE SERVICE: <i>software upgradation</i>					
		SPARE PARTS USED		SOURCE			
Condition after service: <input type="checkbox"/> Functioning normally		<input type="checkbox"/> Functioning but Requires action (See Remarks)					
(Please mark ✓) : <input type="checkbox"/> Referred to Service Center (See Remarks)							
Customer's Remarks / Engineer's Remarks : <i>m/c is not in function. Today on 28.01.2022 m/c is now working.</i>							
Approximate Service Charges :							
Service Engineer / Application Support Signature <i>Ajay Shrivastava</i>		Date <i>26.01.2022</i> <i>28.01.2022</i>		PATHKIND DIAGNOSTIC PVT. LTD. 31/82A-9-B Rasmi Nagar, Bhogabri Near BHU, Banaras, India - 221005 No. 0542-2188050, Mo.No: 7827949782 Customer's Signature/Stamp			

(Application support to attach calibration / control / result data)

F-265



### Calibration Certificate

Following voltages have been checked & adjusted on DiaSys Respons 910 (Sl. No. 471136) at Pathkind Lab, 31/82 A-9-B, Rashmi Nagar, Bhogubir, Near BHU emergency gate, Lanka, Varanasi – 221005 (UP)

#### Calibration Report:

System voltages are in the specified range –Checked by Digital Multimeter are as below:

S.No.	Module	Observed Value	Acceptable Range
1	Power supply board o/p	+24.1 VDC	+24.0 +/- 0.5 VDC
		+05.1 VDC	+05.0 +/- 0.2 VDC
2	Lamp voltage	+12.2 VDC	12.0 +/- 0.5 VDC

System Temperature values are in the specified range –Checked by Digital Thermometer are as below:



S.No.	Module	Observed Value	Acceptable Range
1	Reaction Disk Temp	37.0 C	37.0 C +/- 0.2 C

Photometer Adjustment Values are within range as recommended:

S.No.	Module	Observed Value	Acceptable Range
1	ADC Count for all Wavelengths	19,700 to 20,200	19,500 to 20,500

- All other mechanisms have been checked through field service program & Software, found OK.
- Performed calibration for End Point, Kinetic & Fixed Time Kinetic. Run control & sample. Results were satisfactory.
- Next Calibration will be performed on 10/01/2023.

For DiaSys Diagnostics India Pvt. Ltd.



**Asmat Sami**  
RSM (North India)

Date: 11/01/2022

<Guest> - TOP MENU BAR : RAW CALIBRATION RESULTS -

2022-01-29T17:21:45 (16 tests)

Test / Calibrator #Lot	Dil	Result	Units	Status
CRP CRP2 31144	#2 1	20.50	mg/L	OK CAL_WARN
CRP CRP3 31145	#2 1	55.40	mg/L	OK CAL_WARN
CRP CRP4 31146	#2 1	149.00	mg/L	OK CAL_WARN
CRP CRP5 31147	#2 1	288.00	mg/L	OK FAIL CAL_WARN
CRP WATER 111	#1 1	0.00	mg/L	OK CAL_WARN
CRP CRP1 31143	#1 1	10.30	mg/L	OK CAL_WARN
CRP CRP2 31144	#1 1	20.50	mg/L	OK CAL_WARN
CRP CRP3 31145	#1 1	55.40	mg/L	OK CAL_WARN
CRP CRP4 31146	#1 1	149.00	mg/L	OK CAL_WARN
CRP CRP5 31147	#1 1	288.00	mg/L	OK CAL_WARN
HDL-D WATER 111	#2 1	0.00	mg/dL	OK CAL_WARN
HDL-D LIPID 1000	#2 1	55.90	mg/dL	OK CAL_WARN
HDL-D WATER 111	#1 1	0.00	mg/dL	OK CAL_WARN
HDL-D LIPID 1000	#1 1	55.90	mg/dL	OK CAL_WARN

BACK DELETE EXPORT DETAILS PRINT TEST DETAILS

FUJITSU

<Guest> - TOP MENU BAR : RAW CALIBRATION RESULTS -

2022-01-29T14:40:16 (56 tests)

Test / Calibrator #Lot	Dil	Result	Units	Status
CREA PAP1 <i>Trucal U 30894</i>	#1 1	3.92	mg/dL	OK CAL_WARN Administrator (System)
DBIL <i>WATER 111</i>	#2 1	0.00	mg/dL	OK CAL_WARN Administrator (System)
DBIL <i>Trucal U 30894</i>	#2 1	2.42	mg/dL	OK CAL_WARN Administrator (System)
DBIL <i>WATER 111</i>	#1 1	0.00	mg/dL	OK CAL_WARN Administrator (System)
DBIL <i>Trucal U 30894</i>	#1 1	2.42	mg/dL	OK CAL_WARN Administrator (System)
GLUC HK <i>WATER 111</i>	#2 1	0.00	mg/dL	OK CAL_WARN Administrator (System)
GLUC HK <i>Trucal U 30894</i>	#2 1	193.00	mg/dL	OK CAL_WARN Administrator (System)
GLUC HK <i>WATER 111</i>	#1 1	0.00	mg/dL	OK CAL_WARN Administrator (System)
GLUC HK <i>Trucal U 30894</i>	#1 1	193.00	mg/dL	OK CAL_WARN Administrator (System)
TBIL <i>WATER 111</i>	#2 1	0.00	mg/dL	OK CAL_WARN Administrator (System)
TBIL <i>Trucal U 30894</i>	#2 1	4.42	mg/dL	OK CAL_WARN Administrator (System)
TBIL <i>WATER 111</i>	#1 1	0.00	mg/dL	OK CAL_WARN Administrator (System)
TBIL <i>Trucal U 30894</i>	#1 1	4.42	mg/dL	OK CAL_WARN Administrator (System)
TP <i>WATER 111</i>	#2 1	0.00	g/dL	OK CAL_WARN Administrator (System)

BACK DELETE EXPORT DETAILS PRINT TEST DETAILS

<Guest> - TOP MENU BAR : RAW CALIBRATION RESULTS - (56 tests)

2022-01-29T14:40:16

Test / Calibrator #Lot	Dil	Result	Units	Status
AST WATER 111	#1 1	0.0	U/L	OK CAL_WARN Administrator (System)
AST Trucal U 30894	#1 1	105.0	U/L	OK CAL_WARN Administrator (System)
CA WATER 111	#2 1	0.00	mg/dL	OK CAL_WARN Administrator (System)
CA Trucal U 30894	#2 1	11.40	mg/dL	OK CAL_WARN Administrator (System)
CA WATER 111	#1 1	0.00	mg/dL	FOAM CAL_WARN Administrator (System)
CA Trucal U 30894	#1 1	11.40	mg/dL	FOAM CAL_WARN Administrator (System)
CHOL WATER 111	#2 1	0	mg/dL	OK CAL_WARN Administrator (System)
CHOL Trucal U 30894	#2 1	156	mg/dL	OK CAL_WARN Administrator (System)
CHOL WATER 111	#1 1	0	mg/dL	OK CAL_WARN Administrator (System)
CHOL Trucal U 30894	#1 1	156	mg/dL	OK CAL_WARN Administrator (System)
CREA PAP1 WATER 111	#2 1	0.00	mg/dL	OK CAL_WARN Administrator (System)
CREA PAP1 Trucal U 30894	#2 1	3.92	mg/dL	OK CAL_WARN Administrator (System)
CREA PAP1 WATER 111	#1 1	0.00	mg/dL	OK CAL_WARN Administrator (System)
CREA PAP1 Trucal U 30894	#1 1	3.92	mg/dL	OK CAL_WARN Administrator (System)

BACK    DELETE    EXPORT DETAILS    TEST DETAILS

FUJITSU

<Guest>

- TOP MENU BAR : RAW CALIBRATION RESULTS -

2022-01-29T14:40:16



(56 tests)

Test / Calibrator #Lot	Dil	Result	Units	Status
ALB WATER 111	#2	1	0.00 g/dL	FOAM CAL_WARN
ALB Trucal U 30894	#2	1	3.69 g/dL	FOAM CAL_WARN
ALB WATER 111	#1	1	0.00 g/dL	OK CAL_WARN
ALB Trucal U 30894	#1	1	3.69 g/dL	FOAM CAL_WARN
ALT WATER 111	#2	1	0.0 U/L	OK CAL_WARN
ALT Trucal U 30894	#2	1	98.5 U/L	OK CAL_WARN
ALT WATER 111	#1	1	0.0 U/L	OK CAL_WARN
ALT Trucal U 30894	#1	1	98.5 U/L	OK CAL_WARN
AP WATER 111	#2	1	0.0 U/L	OK CAL_WARN
AP Trucal U 30894	#2	1	224.0 U/L	OK CAL_WARN
AP WATER 111	#1	1	0.0 U/L	OK CAL_WARN
AP Trucal U 30894	#1	1	224.0 U/L	OK CAL_WARN
AST WATER 111	#2	1	0.0 U/L	OK CAL_WARN
AST Trucal U 30894	#2	1	105.0 U/L	OK CAL_WARN

BACK

DELETE

EXPORT DETAILS

TEST DETAILS

<Guest> - TOP MENU BAR : RAW CALIBRATION RESULTS - (56 tests)

2022-01-29T14:40:16

Test / Calibrator #Lot	Dil	Result	Units	Status
TP WATER 111	#1 1	0.00	g/dL	OK CAL_WARN Administrator (System)
TP Trucal U 30894	#1 1	5.63	g/dL	OK CAL_WARN Administrator (System)
TRIG WATER 111	#2 1	0	mg/dL	OK CAL_WARN Administrator (System)
TRIG Trucal U 30894	#2 1	143	mg/dL	OK CAL_WARN Administrator (System)
TRIG WATER 111	#1 1	0	mg/dL	OK CAL_WARN Administrator (System)
TRIG Trucal U 30894	#1 1	143	mg/dL	OK CAL_WARN Administrator (System)
UA WATER 111	#2 1	0.00	mg/dL	OK CAL_WARN Administrator (System)
UA Trucal U 30894	#2 1	5.11	mg/dL	OK CAL_WARN Administrator (System)
UA WATER 111	#1 1	0.00	mg/dL	OK CAL_WARN Administrator (System)
UA Trucal U 30894	#1 1	5.11	mg/dL	OK CAL_WARN Administrator (System)
UREA WATER 111	#2 1	0.0	mg/dL	FOAM CAL_WARN Administrator (System)
UREA Trucal U 30894	#2 1	107.0	mg/dL	FOAM CAL_WARN Administrator (System)
UREA WATER 111	#1 1	0.0	mg/dL	FOAM CAL_WARN Administrator (System)
UREA Trucal U 30894	#1 1	107.0	mg/dL	FOAM CAL_WARN Administrator (System)

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## INSTALLATION QUALIFICATION

The Installation for **RESPONS 910** (S/N-471136) carried at **PathKind Labs**, B32/81 A-9, BHU Road, Rashmi Nagar, Near Emergency Gate, Lanka, Varanasi-221005.

Checked all the Mechanisms through the Software like Robotic Arm (Sample/Reagent Arm), Reagent Tray & Sample Tray Movement for different position.

Robotic Arm: Carried out the Adjustment for Robotic Arm for Wash station for Sample, Reagent, Currettes positions.

Lamp: The Photometer all channels are within range for all wavelengths.

Checked the system performance for different Parameters like End Point, Kinetic & Fixed-Time Kinetic.

Calibration & Control for all the Assays was satisfactory.

Carried out the Precision Check for above parameters which was also good.

For DiaSys Diagnostics India Pvt. Ltd.,

*Ankit Mishra*  
Ankit Mishra

Area Service Manager

Date: 10/03/18

**DiaSys Diagnostics India Private Limited**

Plot No. A- 821, T.T.C, MIDC, Mahape, Navi Mumbai - 400710, Maharashtra, India.

For feedback/queries contact customer care at: Toll Free number: 1800 120 1447 (India), Email ID : qmsupport.india@diasys.in,  
Website : www.diasys.in





## OPERATIONAL QUALIFICATION

For Operational Qualifications, carried out the following checks on the **Respons 910** (S/N-471136) in **PathKind Labs**, B32/81 A-9, BHU Road, Rashmi Nagar, Near Emergency Gate, Lanka, Varanasi-221005.

Checked the overall System Mechanism found the Robotic Arm (Sample/ Reagent Arm), Vertical and Horizontal Movement In/Out) Performance is ok.

Software Checks: Carried out the check for Calibration, Control, Assay, Results, Data & the performance is ok.

Checked all the Operational Qualifications & found the functioning is Satisfactory.

For DiaSys Diagnostics India Pvt. Ltd.,

*Ankit Mishra*  
Ankit Mishra

Area Service Manager

Date: 10/03/18

**DiaSys Diagnostics India Private Limited**

Plot No. A- 821, T.T.C, MIDC, Mahape, Navi Mumbai - 400710, Maharashtra, India.

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Website : [www.diasys.in](http://www.diasys.in)

## PERFORMANCE QUALIFICATION

Carried out the following Checks for the Performance of the System  
**Respon 910 (S/N-471136) in PathKind Labs , B32/81 A-9, BHU Road, Rashmi Nagar, Near Emergency Gate, Lanka, Varanasi-221005.**

Run the Calibration for End Point, Kinetic & Fixed-Time Kinetic. Calibration was Successful.

Run the TRULAB N & P control for Different Parameters.

Quality Checks for which the performance is OK & the Results are Satisfactory, within the Specified range.

Precision Checks: Carried out the Precision checks for different Parameters for which Precision was found to be satisfactory.

For DiaSys Diagnostics India Pvt.

*Ankit Mishra*  
Ankit Mishra

Area Service Manager

Date: 10/03/18

**DiaSys Diagnostics India Private Limited**

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Website : [www.diasys.in](http://www.diasys.in)

TOP MENU BAR : RAW CONTROL RESULTS

2022-01-29T14:40:37

(13 tests)

Test / Control #Lot	Dil	Result	Units	Status
ALB #1	1	3.30	g/dL	OK CAL_WARN Administrator (System) 155 Total calibration on 2022-01-29T15:27:28
ALT #1	1	48.3	U/L	OK CAL_WARN Administrator (System) 150 Total calibration on 2022-01-29T15:18:04
AP #1	1	103.0	U/L	OK CAL_WARN Administrator (System) 143 Total calibration on 2022-01-29T14:57:10
AST #1	1	43.0	U/L	OK CAL_WARN Administrator (System) 152 Total calibration on 2022-01-29T15:21:16
CA #1	1	9.23	mg/dL	OK CAL_WARN Administrator (System) 154 Total calibration on 2022-01-29T15:27:16
CHOL #1	1	137	mg/dL	FOAM CAL_WARN Administrator (System) 144 Total calibration on 2022-01-29T14:58:10
DBIL #1	1	0.72	mg/dL	OK CAL_WARN Administrator (System) 146 Total calibration on 2022-01-29T15:05:04
GLUC HK #1	1	87.44	mg/dL	OK CAL_WARN Administrator (System) 153 Total calibration on 2022-01-29T15:24:40
TBIL #1	1	1.38	mg/dL	OK CAL_WARN Administrator (System) 151 Total calibration on 2022-01-29T15:19:04
TP #1	1	5.15	g/dL	FOAM CAL_WARN Administrator (System) 147 Total calibration on 2022-01-29T15:08:40
TRIG #1	1	89	mg/dL	FOAM CAL_WARN Administrator (System) 148 Total calibration on 2022-01-29T15:10:28
UA #1	1	5.54	mg/dL	FOAM CAL_WARN Administrator (System) 149 Total calibration on 2022-01-29T15:14:40
UREA #1	1	43.1	mg/dL	OK CAL_WARN Administrator (System) 156 Total calibration on 2022-01-29T15:29:40



BACK

DELETE

BIDIR

EXPORT DETAILS

PRINT

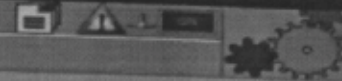
TEST DETAILS





<Guest>

- TOP MENU BAR : RAW CONTROL RESULTS -



2022-01-30T02:03:27

(1 tests)

Test / Control #Lot	Dil	Result	Units	Status
CREA PAP1 #1	1	1.20	mg/dL	OK CAL_WARN

Administrator (System)  
162 Total calibration on 2022-01-30T02:28:05



BACK

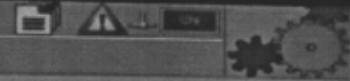
DELETE

BIDIR

EXPORT DETAILS

PRINT

TEST DETAILS



2022-01-30T00:03:13

(14 tests)

Test / Control #Lot	Dil	Result	Units	Status
ALB #1	1	2.87	g/dL	OK CAL_WARN Guest 155:Total calibration on 2022-01-29T15:27:28
ALT #1	1	48.3	U/L	OK CAL_WARN Guest 150:Total calibration on 2022-01-29T15:16:04
AP #1	1	92.1	U/L	OK CAL_WARN Guest 143:Total calibration on 2022-01-29T14:57:16
AST #1	1	43.2	U/L	OK CAL_WARN Guest 152:Total calibration on 2022-01-29T15:21:16
CA #1	1	9.50	mg/dL	OK CAL_WARN Guest 154:Total calibration on 2022-01-29T15:27:10
CHOL #1	1	118	mg/dL	OK CAL_WARN Guest 144:Total calibration on 2022-01-29T14:58:16
DBIL #1	1	0.72	mg/dL	OK CAL_WARN Guest 146:Total calibration on 2022-01-29T15:05:04
GLUC HK #1	1	87.38	mg/dL	OK CAL_WARN Guest 153:Total calibration on 2022-01-29T15:24:40
HDL-D #1	1	42.24	mg/dL	OK CAL_WARN Guest 160:Total calibration on 2022-01-29T17:48:02
TBIL #1	1	1.28	mg/dL	OK CAL_WARN Guest 151:Total calibration on 2022-01-29T15:19:04
TP #1	1	5.23	g/dL	OK CAL_WARN Guest 147:Total calibration on 2022-01-29T15:08:40
TRIG #1	1	94	mg/dL	OK CAL_WARN Guest 148:Total calibration on 2022-01-29T15:10:28
UA #1	1	5.05	mg/dL	OK CAL_WARN Guest 149:Total calibration on 2022-01-29T15:14:40
UREA #1	1	40.5	mg/dL	OK CAL_WARN Guest 156:Total calibration on 2022-01-29T15:29:40

BACK

DELETE

BIDIR

EXPORT DETAILS

PRINT

TEST DETAILS

UA analysis done (Sample position 13).

- TOP MENU BAR : RAW CONTROL RESULTS -

<Guest>



2022-02-19T23:57:53

Test / Control #Lot	Dil	Result	Units	OK CAL_WARN	Sta
ALB TRU LAB N 29695	#1 1	3.14	g/dL	OK CAL_WARN	223 Total calibration on 2022-02-14T15:...
ALT TRU LAB N 29695	#1 1	48.2	U/L	OK CAL_WARN	229 Total calibration on 2022-02-15T18:...
AP TRU LAB N 29695	#1 1	81.6	U/L	OK CAL_WARN	237 Total calibration on 2022-02-18T00:...
AST TRU LAB N 29695	#1 1	43.0	U/L	OK CAL_WARN	240 Total calibration on 2022-02-18T00:...
CA TRU LAB N 29695	#1 1	8.77	mg/dL	OK CAL_WARN	154 Total calibration on 2022-01-29T15:...
CREA PAP1 TRU LAB N 29695	#1 1	1.39	mg/dL	OK CAL_WARN	243 Total calibration on 2022-02-20T00:...
DBIL TRU LAB N 29695	#1 1	0.78	mg/dL	OK CAL_WARN	220 Total calibration on 2022-02-14T00:...
GLUC HK TRU LAB N 29695	#1 1	80.13	mg/dL	OK CAL_WARN	207 Total calibration on 2022-02-09T15:...
HDL-D TRU LAB N 29695	#1 1	45.58	mg/dL	OK CAL_WARN	199 Total calibration on 2022-02-08T00:...
TP TRU LAB N 29695	#1 1	5.02	g/dL	OK CAL_WARN	245 Total calibration on 2022-02-20T00:...
TRIG TRU LAB N 29695	#1 1	85	mg/dL	OK CAL_WARN	148 Total calibration on 2022-01-29T15:...
UA TRU LAB N 29695	#1 1	5.00	mg/dL	OK CAL_WARN	231 Total calibration on 2022-02-16T05:...
UREA TRU LAB N 29695	#1 1	39.0	mg/dL	OK CAL_WARN	244 Total calibration on 2022-02-20T00:...



2022-02-18T00:15:44

(15 te

Test / Control #Lot	Dil	Result	Units	Status
ALB TRU LAB N 29695	#1 1	3.24	g/dL	OK CAL_WARN <small>Guest 223 Total calibration on 2022-02-14T15:10:23</small>
ALT TRU LAB N 29695	#1 1	48.9	U/L	OK CAL_WARN <small>Guest 229 Total calibration on 2022-02-18T18:34:43</small>
AP TRU LAB N 29695	#1 1	82.1	U/L	OK CAL_WARN <small>Guest 237 Total calibration on 2022-02-18T00:38:15</small>
AST TRU LAB N 29695	#1 1	43.8	U/L	OK CAL_WARN <small>Guest 240 Total calibration on 2022-02-18T00:46:40</small>
CA TRU LAB N 29695	#1 1	8.82	mg/dL	OK CAL_WARN <small>Guest 154 Total calibration on 2022-01-29T15:27:16</small>
CHOL TRU LAB N 29695	#1 1	123	mg/dL	OK CAL_WARN <small>Guest 214 Total calibration on 2022-02-11T06:28:58</small>
CREA PAP1 TRU LAB N 29695	#1 1	1.31	mg/dL	OK CAL_WARN <small>Guest 238 Total calibration on 2022-02-18T00:41:51</small>
DBIL TRU LAB N 29695	#1 1	0.85	mg/dL	OK FAIL CAL_WARN <small>Guest 220 Total calibration on 2022-02-14T00:30:37</small>
GLUC HK TRU LAB N 29695	#1 1	81.80	mg/dL	OK CAL_WARN <small>Guest 207 Total calibration on 2022-02-09T15:12:23</small>
HDL-D TRU LAB N 29695	#1 1	46.38	mg/dL	OK CAL_WARN <small>Guest 189 Total calibration on 2022-02-08T00:42:24</small>
TBIL TRU LAB N 29695	#1 1	1.63	mg/dL	OK FAIL CAL_WARN <small>Guest 232 Total calibration on 2022-02-18T05:38:02</small>
TP TRU LAB N 29695	#1 1	5.03	g/dL	OK CAL_WARN <small>Guest 239 Total calibration on 2022-02-18T00:45:28</small>
TRIG TRU LAB N 29695	#1 1	85	mg/dL	OK CAL_WARN <small>Guest 148 Total calibration on 2022-01-29T15:10:28</small>
UA TRU LAB N 29695	#1 1	4.85	mg/dL	OK CAL_WARN <small>Guest 231 Total calibration on 2022-02-18T05:25:28</small>

BACK

DELETE

BIDIR

EXPORT DETAILS

PRINT

TEST DETAILS

22-02-18T00:15:44

(15)

Test / Control #Lot	Dil	Result	Units	Status	Status
ALT TRU LAB N 29695	#1 1	48.9	U/L	OK CAL_WARN	Quest 229 Total calibration on 2022-02-18T18:34:43
AP TRU LAB N 29695	#1 1	82.1	U/L	OK CAL_WARN	Quest 237 Total calibration on 2022-02-18T00:38:15
AST TRU LAB N 29695	#1 1	43.8	U/L	OK CAL_WARN	Quest 240 Total calibration on 2022-02-18T00:40:40
CA TRU LAB N 29695	#1 1	8.82	mg/dL	OK CAL_WARN	Quest 154 Total calibration on 2022-01-29T15:27:16
CHOL TRU LAB N 29695	#1 1	123	mg/dL	OK CAL_WARN	Quest 214 Total calibration on 2022-02-11T05:28:56
CREA PAP1 TRU LAB N 29695	#1 1	1.31	mg/dL	OK CAL_WARN	Quest 236 Total calibration on 2022-02-18T00:41:51
DBIL TRU LAB N 29695	#1 1	0.85	mg/dL	OK FAIL CAL_WARN	Quest 220 Total calibration on 2022-02-14T00:30:37
GLUC HK TRU LAB N 29695	#1 1	81.80	mg/dL	OK CAL_WARN	Quest 207 Total calibration on 2022-02-09T15:12:23
HDL-D TRU LAB N 29695	#1 1	46.38	mg/dL	OK CAL_WARN	Quest 196 Total calibration on 2022-02-08T00:42:24
TBIL TRU LAB N 29695	#1 1	1.63	mg/dL	OK FAIL CAL_WARN	Quest 232 Total calibration on 2022-02-18T05:28:52
TP TRU LAB N 29695	#1 1	5.03	g/dL	OK CAL_WARN	Quest 238 Total calibration on 2022-02-18T00:45:28
TRIG TRU LAB N 29695	#1 1	85	mg/dL	OK CAL_WARN	Quest 148 Total calibration on 2022-01-29T15:10:28
UA TRU LAB N 29695	#1 1	4.85	mg/dL	OK CAL_WARN	Quest 231 Total calibration on 2022-02-18T05:25:26
UREA TRU LAB N 29695	#1 1	48.0	mg/dL	OK CAL_WARN	Quest 221 Total calibration on 2022-02-14T00:33:37

BACK

DELETE

BIDR

EXPORT DETAILS

PRINT

TEST DETAILS

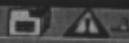
022-02-17T00:05:54

(15)

Test / Control #Lot	Dil	Result	Units	Status	Notes
ALT TRU LAB P 29696	#1 1	103.7	U/L	OK CAL_WARN	Guest 229: Total calibration on 2022-02-15T18:34:43
AP TRU LAB P 29696	#1 1	176.0	U/L	OK CAL_WARN	Guest 208: Total calibration on 2022-02-10T00:21:08
AST TRU LAB P 29696	#1 1	143.7	U/L	OK CAL_WARN	Guest 211: Total calibration on 2022-02-10T00:29:32
CA TRU LAB P 29696	#1 1	12.66	mg/dL	OK CAL_WARN	Guest 154: Total calibration on 2022-01-29T18:27:18
CHOL TRU LAB P 29696	#1 1	179	mg/dL	OK CAL_WARN	Guest 214: Total calibration on 2022-02-11T00:28:56
CREA PAP1 TRU LAB P 29696	#1 1	5.29	mg/dL	OK CAL_WARN	Guest 233: Total calibration on 2022-02-17T00:25:27
DBIL TRU LAB P 29696	#1 1	1.68	mg/dL	OK CAL_WARN	Guest 220: Total calibration on 2022-02-14T00:30:37
GLUC HK TRU LAB P 29696	#1 1	230.95	mg/dL	OK CAL_WARN	Guest 207: Total calibration on 2022-02-09T15:12:23
HDL-D TRU LAB P 29696	#1 1	60.40	mg/dL	OK CAL_WARN	Guest 199: Total calibration on 2022-02-08T00:42:24
TBIL TRU LAB P 29696	#1 1	3.63	mg/dL	OK CAL_WARN	Guest 232: Total calibration on 2022-02-16T06:28:02
TP TRU LAB P 29696	#1 1	7.50	g/dL	OK CAL_WARN	Guest 234: Total calibration on 2022-02-17T00:29:03
TRIG TRU LAB P 29696	#1 1	175	mg/dL	OK CAL_WARN	Guest 148: Total calibration on 2022-01-29T15:10:28
UA TRU LAB P 29696	#1 1	7.74	mg/dL	OK CAL_WARN	Guest 231: Total calibration on 2022-02-16T00:25:26
UREA TRU LAB P 29696	#1 1	159.8	mg/dL	OK CAL_WARN	Guest 221: Total calibration on 2022-02-14T00:33:37

est>

- TOP MENU BAR : RAW CONTROL RESULTS -



22-02-23T01:29:59

Test / Control #Lot

Dil

Result Units

DL-D  
RU LAB P 29696

#1

1

56.26 mg/dL

OK CAL\_WARN

291: Total calibration on 2022-02-23T

4





Test / Control #Lot	Dil	Result	Units	Status
ALB TRU LAB P 29696	#1 1	4.54	g/dL	OK CAL_WARN <small>Guest 223 Total calibration on 2022-02-14T15:10:23</small>
ALT TRU LAB P 29696	#1 1	95.2	U/L	OK CAL_WARN <small>Guest 201 Total calibration on 2022-02-08T00:48:00</small>
AP TRU LAB P 29696	#1 1	199.1	U/L	OK CAL_WARN <small>Guest 208 Total calibration on 2022-02-10T00:21:08</small>
AST TRU LAB P 29696	#1 1	143.1	U/L	OK CAL_WARN <small>Guest 211 Total calibration on 2022-02-10T00:29:32</small>
CA TRU LAB P 29696	#1 1	12.37	mg/dL	OK CAL_WARN <small>Guest 154 Total calibration on 2022-01-29T15:27:16</small>
CREA PAP1 TRU LAB P 29696	#1 1	5.45	mg/dL	OK CAL_WARN <small>Guest 226 Total calibration on 2022-02-15T00:24:00</small>
DBIL TRU LAB P 29696	#1 1	1.81	mg/dL	OK CAL_WARN <small>Guest 220 Total calibration on 2022-02-14T00:30:37</small>
GLUC HK TRU LAB P 29696	#1 1	236.36	mg/dL	OK CAL_WARN <small>Guest 207 Total calibration on 2022-02-09T15:12:23</small>
HDL-D TRU LAB P 29696	#1 1	59.28	mg/dL	OK CAL_WARN <small>Guest 199 Total calibration on 2022-02-08T00:42:24</small>
TBIL TRU LAB P 29696	#1 1	4.16	mg/dL	OK CAL_WARN <small>Guest 225 Total calibration on 2022-02-14T15:19:59</small>
UREA TRU LAB P 29696	#1 1	156.3	mg/dL	OK CAL_WARN <small>Guest 221 Total calibration on 2022-02-14T00:31:37</small>

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- TOP MENU BAR : RAW CONTROL RESULTS -

22-02-17T00:05:54

(15 tests)

Test / Control #Lot	Dil	Result	Units	Status
ALB TRU LAB P 29696	#1 1	4.48	g/dL	OK CAL_WARN Guest 228 Total calibration on 2022-02-14T15:10:23
ALT TRU LAB P 29696	#1 1	103.7	U/L	OK CAL_WARN Guest 229 Total calibration on 2022-02-15T18:34:43
AP TRU LAB P 29696	#1 1	176.0	U/L	OK CAL_WARN Guest 208 Total calibration on 2022-02-10T00:21:08
AST TRU LAB P 29696	#1 1	143.7	U/L	OK CAL_WARN Guest 211 Total calibration on 2022-02-10T00:29:32
CA TRU LAB P 29696	#1 1	12.66	mg/dL	OK CAL_WARN Guest 154 Total calibration on 2022-01-29T15:27:16
CHOL TRU LAB P 29696	#1 1	179	mg/dL	OK CAL_WARN Guest 214 Total calibration on 2022-02-11T06:28:56
CREA PAP1 TRU LAB P 29696	#1 1	5.29	mg/dL	OK CAL_WARN Guest 233 Total calibration on 2022-02-17T00:25:27
DBIL TRU LAB P 29696	#1 1	1.68	mg/dL	OK CAL_WARN Guest 220 Total calibration on 2022-02-14T00:30:37
GLUC HK TRU LAB P 29696	#1 1	230.95	mg/dL	OK CAL_WARN Guest 207 Total calibration on 2022-02-09T15:12:23
HDL-D TRU LAB P 29696	#1 1	60.40	mg/dL	OK CAL_WARN Guest 199 Total calibration on 2022-02-08T00:42:24
TBIL TRU LAB P 29696	#1 1	3.63	mg/dL	OK CAL_WARN Guest 232 Total calibration on 2022-02-18T05:28:02
TP TRU LAB P 29696	#1 1	7.50	g/dL	OK CAL_WARN Guest 234 Total calibration on 2022-02-17T00:29:03
TRIG TRU LAB P 29696	#1 1	175	mg/dL	OK CAL_WARN Guest 146 Total calibration on 2022-01-29T15:10:28
UA TRU LAB P 29696	#1 1	7.74	mg/dL	OK CAL_WARN Guest 231 Total calibration on 2022-02-18T05:28:26





All tests are terminated

- TOP MENU BAR : RAW CONTROL RESULTS -



2-02-14T00:07:51

(14 tests)

Test / Control #Lot	Dil	Result	Units	Status
B RU LAB N 29695	#1 1	2.90	g/dL	OK CAL_WARN
T RU LAB N 29695	#1 1	47.9	U/L	OK CAL_WARN
 RU LAB N 29695	#1 1	83.4	U/L	OK CAL_WARN
ST RU LAB N 29695	#1 1	40.8	U/L	OK CAL_WARN
A RU LAB N 29695	#1 1	9.00	mg/dL	OK CAL_WARN
HOL RU LAB N 29695	#1 1	120	mg/dL	OK CAL_WARN
REA PAP1 RU LAB N 29695	#1 1	1.29	mg/dL	OK CAL_WARN
BIL RU LAB N 29695	#1 1	0.59	mg/dL	OK CAL_WARN
LUC HK RU LAB N 29695	#1 1	79.31	mg/dL	OK CAL_WARN
DL-D RU LAB N 29695	#1 1	44.40	mg/dL	OK CAL_WARN
P RU LAB N 29695	#1 1	4.97	g/dL	OK CAL_WARN
RIG RU LAB N 29695	#1 1	87	mg/dL	OK CAL_WARN
IA RU LAB N 29695	#1 1	5.21	mg/dL	OK CAL_WARN
UREA RU LAB N 29695	#1 1	40.5	mg/dL	OK CAL_WARN



Test / Control #Lot	Dil	Result	Units	Status	Guest
ALB TRU LAB P 29696	#1 1	4.76	g/dL	OK CAL_WARN	249 Total calibration on 2022-02-20T20:24:49
ALT TRU LAB P 29696	#1 1	99.0	U/L	OK CAL_WARN	229 Total calibration on 2022-02-15T18:34:43
AP TRU LAB P 29696	#1 1	191.5	U/L	OK CAL_WARN	237 Total calibration on 2022-02-18T00:38:15
AST TRU LAB P 29696	#1 1	145.4	U/L	OK CAL_WARN	240 Total calibration on 2022-02-18T00:46:40
CA TRU LAB P 29696	#1 1	12.48	mg/dL	OK CAL_WARN	154 Total calibration on 2022-01-29T15:27:16
CHOL TRU LAB P 29696	#1 1	195	mg/dL	OK CAL_WARN	246 Total calibration on 2022-02-20T00:58:51
CREA PAP1 TRU LAB P 29696	#1 1	5.22	mg/dL	OK CAL_WARN	251 Total calibration on 2022-02-21T00:43:49
DBIL TRU LAB P 29696	#1 1	1.64	mg/dL	OK CAL_WARN	220 Total calibration on 2022-02-14T00:30:37
GLUC HK TRU LAB P 29696	#1 1	228.72	mg/dL	OK CAL_WARN	207 Total calibration on 2022-02-09T15:12:23
HDL-D TRU LAB P 29696	#1 1	60.70	mg/dL	OK CAL_WARN	199 Total calibration on 2022-02-08T00:42:24
TP TRU LAB P 29696	#1 1	7.37	g/dL	OK CAL_WARN	252 Total calibration on 2022-02-21T00:47:25
TRIG TRU LAB P 29696	#1 1	167	mg/dL	OK CAL_WARN	148 Total calibration on 2022-01-28T18:10:28
UA TRU LAB P 29696	#1 1	7.35	mg/dL	OK CAL_WARN	231 Total calibration on 2022-02-19T08:25:28
UREA TRU LAB P 29696	#1 1	157.4	mg/dL	OK CAL_WARN	244 Total calibration on 2022-02-20T00:23:06

BACK

DELETE

HOME

EXPORT DETAILS

PRINT

TEST DETAILS

2-02-14T01:22:28

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Control #/Lot	Dil	Result	Units	Status
IL LAS N 29625	#1 1	1.16	mg/dL	OK CAL_WARN

Quest  
192 Total calibration on 2022-02-07T01:17:19



HDL-D analysis done (Sample position 14).

- TOP MENU BAR : RAW CONTROL RESULTS -

2022-02-16T02:44:45

(13 test)

Test / Control #Lot	Dil	Result	Units	Status
ALB TRU LAB N 29695	#1 1	3.16	g/dL	OK CAL_WARN Guest 223: Total calibration on 2022-02-14T15:19:23
ALT TRU LAB N 29695	#1 1	47.8	U/L	OK CAL_WARN Guest 229: Total calibration on 2022-02-15T18:34:43
AP TRU LAB N 29695	#1 1	81.0	U/L	OK CAL_WARN Guest 208: Total calibration on 2022-02-10T00:21:08
AST TRU LAB N 29695	#1 1	40.3	U/L	OK CAL_WARN Guest 211: Total calibration on 2022-02-10T00:29:32
CA TRU LAB N 29695	#1 1	8.37	mg/dL	OK CAL_WARN Guest 154: Total calibration on 2022-01-29T15:27:16
CHOL TRU LAB N 29695	#1 1	120	mg/dL	OK CAL_WARN Guest 214: Total calibration on 2022-02-11T06:28:56
CREA PAP1 TRU LAB N 29695	#1 1	1.57	mg/dL	OK CAL_WARN Guest 226: Total calibration on 2022-02-18T00:24:00
DBIL TRU LAB N 29695	#1 1	0.61	mg/dL	OK CAL_WARN Guest 220: Total calibration on 2022-02-14T00:30:37
GLUC HK TRU LAB N 29695	#1 1	80.95	mg/dL	OK CAL_WARN Guest 207: Total calibration on 2022-02-09T15:12:23
HDL-D TRU LAB N 29695	#1 1	43.45	mg/dL	OK CAL_WARN Guest 199: Total calibration on 2022-02-08T00:42:24
TP TRU LAB N 29695	#1 1	5.19	g/dL	OK CAL_WARN Guest 230: Total calibration on 2022-02-16T03:02:46
TRIG TRU LAB N 29695	#1 1	91	mg/dL	OK CAL_WARN Guest 148: Total calibration on 2022-01-29T15:10:28
UREA TRU LAB N 29695	#1 1	43.2	mg/dL	OK CAL_WARN Guest 221: Total calibration on 2022-02-14T00:33:37

BACK    DELETE    BDIR    EXPORT DETAILS    PRINT    TEST DETAILS

2022-02-22T00:02:56

Test / Control #Lot	Dil	Result	Units	Status	Administrators (System)
ALB TRU LAB N 29695	#1 1	3.40	g/dL	OK CAL_WARN	249 Total calibration on 2022-02-20T20:24:4
ALT TRU LAB N 29695	#1 1	47.3	U/L	OK CAL_WARN	229 Total calibration on 2022-02-15T18:34:4
AP TRU LAB N 29695	#1 1	81.1	U/L	OK CAL_WARN	237 Total calibration on 2022-02-18T00:38:1
AST TRU LAB N 29695	#1 1	41.9	U/L	OK CAL_WARN	240 Total calibration on 2022-02-18T00:48
CA TRU LAB N 29695	#1 1	8.91	mg/dL	OK CAL_WARN	154 Total calibration on 2022-01-29T15:27:15
CHOL TRU LAB N 29695	#1 1	122	mg/dL	OK CAL_WARN	254 Total calibration on 2022-02-22T00:23:17
DBIL TRU LAB N 29695	#1 1	0.74	mg/dL	OK CAL_WARN	220 Total calibration on 2022-02-14T00:30:37
GLUC HK TRU LAB N 29695	#1 1	85.65	mg/dL	OK CAL_WARN	257 Total calibration on 2022-02-22T00:32:05
HDL-D TRU LAB N 29695	#1 1	44.13	mg/dL	OK CAL_WARN	199 Total calibration on 2022-02-08T00:42:24
TBIL TRU LAB N 29695	#1 1	1.30	mg/dL	OK CAL_WARN	225 Total calibration on 2022-02-14T15:18:53
TP TRU LAB N 29695	#1 1	5.10	g/dL	OK CAL_WARN	256 Total calibration on 2022-02-22T00:30:29
TRIG TRU LAB N 29695	#1 1	82	mg/dL	OK CAL_WARN	148 Total calibration on 2022-01-29T15:10:28
UA TRU LAB N 29695	#1 1	5.02	mg/dL	OK CAL_WARN	231 Total calibration on 2022-02-18T05:25:25
UREA TRU LAB N 29695	#1 1	42.4	mg/dL	OK CAL_WARN	244 Total calibration on 2022-02-20T00:23:05

2022-02-28T00:02:53

(15)

Test / Control #Lot	Dil	Result	Units	Status	Guest
ALT TRU LAB N 29695	#1 1	48.3	U/L	OK CAL_WARN	229: Total calibration on 2022-02-16T18:34:43
AP TRU LAB N 29695	#1 1	78.4	U/L	OK CAL_WARN	263: Total calibration on 2022-02-23T23:58:14
AST TRU LAB N 29695	#1 1	40.4	U/L	OK CAL_WARN	266: Total calibration on 2022-02-24T00:06:38
CA TRU LAB N 29695	#1 1	8.73	mg/dL	OK CAL_WARN	154: Total calibration on 2022-01-29T15:27:16
CHOL TRU LAB N 29695	#1 1	124	mg/dL	OK CAL_WARN	254: Total calibration on 2022-02-22T00:23:17
CREA PAP1 TRU LAB N 29695	#1 1	1.61	mg/dL	OK CAL_WARN	277: Total calibration on 2022-02-28T00:28:35
DBIL TRU LAB N 29695	#1 1	0.57	mg/dL	OK CAL_WARN	274: Total calibration on 2022-02-27T00:32:24
GLUC HK TRU LAB N 29695	#1 1	82.40	mg/dL	OK CAL_WARN	279: Total calibration on 2022-02-28T00:33:40
HDL-D TRU LAB N 29695	#1 1	38.32	mg/dL	OK CAL_WARN	261: Total calibration on 2022-02-23T01:48:35
TBIL TRU LAB N 29695	#1 1	1.16	mg/dL	OK CAL_WARN	278: Total calibration on 2022-02-27T00:35:30
TP TRU LAB N 29695	#1 1	5.26	g/dL	OK CAL_WARN	276: Total calibration on 2022-02-28T00:32:11
TRIG TRU LAB N 29695	#1 1	90	mg/dL	OK CAL_WARN	148: Total calibration on 2022-01-29T15:10:25
UA TRU LAB N 29695	#1 1	5.00	mg/dL	OK CAL_WARN	275: Total calibration on 2022-02-27T00:36:00
UREA TRU LAB N 29695	#1 1	43.4	mg/dL	OK CAL_WARN	272: Total calibration on 2022-02-28T01:02:51

2022-02-24T00:13:06

Test / Control #Lot	Dil	Result	Units	OK CAL_WARN	
ALT TRU LAB N 29695	#1 1	47.6	U/L	OK CAL_WARN	
AP TRU LAB N 29695	#1 1	83.3	U/L	OK CAL_WARN	229 Total calibration on 2022-02-15T18:00:00
AST TRU LAB N 29695	#1 1	41.3	U/L	OK CAL_WARN	263 Total calibration on 2022-02-23T23:00:00
CA TRU LAB N 29695	#1 1	8.41	mg/dL	OK CAL_WARN	206 Total calibration on 2022-02-24T00:00:00
CHOL TRU LAB N 29695	#1 1	118	mg/dL	OK CAL_WARN	154 Total calibration on 2022-01-29T11:00:00
CREA PAP1 TRU LAB N 29695	#1 1	1.53	mg/dL	OK CAL_WARN	254 Total calibration on 2022-02-22T00:00:00
DBIL TRU LAB N 29695	#1 1	0.71	mg/dL	OK CAL_WARN	264 Total calibration on 2022-02-24T00:00:00
GLUC HK TRU LAB N 29695	#1 1	83.08	mg/dL	OK CAL_WARN	220 Total calibration on 2022-02-14T00:00:00
HDL-D TRU LAB N 29695	#1 1	39.73	mg/dL	OK CAL_WARN	257 Total calibration on 2022-02-22T00:00:00
TBIL TRU LAB N 29695	#1 1	1.18	mg/dL	OK CAL_WARN	261 Total calibration on 2022-02-23T01:48:00
TP TRU LAB N 29695	#1 1	5.15	g/dL	OK CAL_WARN	262 Total calibration on 2022-02-23T01:51:00
TRIG TRU LAB N 29695	#1 1	81	mg/dL	OK CAL_WARN	265 Total calibration on 2022-02-24T00:05:00
UA TRU LAB N 29695	#1 1	4.76	mg/dL	OK CAL_WARN	148 Total calibration on 2022-01-29T15:19:00
UREA TRU LAB N 29695	#1 1	47.8	mg/dL	OK CAL_WARN	231 Total calibration on 2022-02-16T05:25:00



Test / Control #Lot	Dil	Result	Units	Status	Guest
ALT TRU LAB P 29696	#1 1	103.2	U/L	OK CAL_WARN	229 Total calibration on 2022-02-16T18:34:43
AP TRU LAB P 29696	#1 1	183.1	U/L	OK CAL_WARN	263 Total calibration on 2022-02-23T23:58:14
AST TRU LAB P 29696	#1 1	143.9	U/L	OK CAL_WARN	266 Total calibration on 2022-02-24T00:06:36
CA TRU LAB P 29696	#1 1	12.86	mg/dL	OK CAL_WARN	154 Total calibration on 2022-01-29T15:27:18
CHOL TRU LAB P 29696	#1 1	193	mg/dL	OK CAL_WARN	254 Total calibration on 2022-02-22T00:23:17
CREA PAP1 TRU LAB P 29696	#1 1	5.10	mg/dL	OK CAL_WARN	273 Total calibration on 2022-02-26T14:19:27
DBIL TRU LAB P 29696	#1 1	1.73	mg/dL	OK CAL_WARN	274 Total calibration on 2022-02-27T00:32:24
GLUC HK TRU LAB P 29696	#1 1	240.95	mg/dL	OK CAL_WARN	257 Total calibration on 2022-02-22T00:32:05
HDL-D TRU LAB P 29696	#1 1	51.48	mg/dL	OK CAL_WARN	261 Total calibration on 2022-02-23T01:48:36
TBIL TRU LAB P 29696	#1 1	3.90	mg/dL	OK CAL_WARN	276 Total calibration on 2022-02-27T00:35:35
TP TRU LAB P 29696	#1 1	7.65	g/dL	OK CAL_WARN	271 Total calibration on 2022-02-26T00:34:37
TRIG TRU LAB P 29696	#1 1	169	mg/dL	OK CAL_WARN	148 Total calibration on 2022-01-29T15:10:28
UA TRU LAB P 29696	#1 1	8.01	mg/dL	OK CAL_WARN	275 Total calibration on 2022-02-27T00:36:00
UREA TRU LAB P 29696	#1 1	156.8	mg/dL	OK CAL_WARN	272 Total calibration on 2022-02-26T01:52:51

BACK

DELETE

BIDIR

EXPORT DETAILS

PRINT

TEST DETAILS

2022-02-25T05:06:47

Test / Control #Lot	Dil	Result	Units	Status
ALB TRU LAB P 29696 #1	1	4.53	g/dL	OK CAL_WARN <small>Guest 257: Total calibration on 2022-02-25T05:19:21</small>
ALT TRU LAB P 29696 #1	1	104.7	U/L	OK CAL_WARN <small>Guest 229: Total calibration on 2022-02-15T18:34:43</small>
AP TRU LAB P 29696 #1	1	187.0	U/L	OK CAL_WARN <small>Guest 253: Total calibration on 2022-02-23T23:56:14</small>
AST TRU LAB P 29696 #1	1	142.8	U/L	OK CAL_WARN <small>Guest 266: Total calibration on 2022-02-24T00:56:58</small>
CA TRU LAB P 29696 #1	1	12.47	mg/dL	OK CAL_WARN <small>Guest 154: Total calibration on 2022-01-29T15:27:55</small>
CHOL TRU LAB P 29696 #1	1	175	mg/dL	OK CAL_WARN <small>Guest 254: Total calibration on 2022-02-22T00:23:17</small>
CREA PAP1 TRU LAB P 29696 #1	1	5.28	mg/dL	OK CAL_WARN <small>Guest 268: Total calibration on 2022-02-25T05:29:21</small>
DBIL TRU LAB P 29696 #1	1	1.75	mg/dL	OK CAL_WARN <small>Guest 220: Total calibration on 2022-02-14T00:30:37</small>
GLUC HK TRU LAB P 29696 #1	1	236.41	mg/dL	OK CAL_WARN <small>Guest 257: Total calibration on 2022-02-22T00:32:05</small>
HDL-D TRU LAB P 29696 #1	1	57.26	mg/dL	OK CAL_WARN <small>Guest 261: Total calibration on 2022-02-23T01:48:58</small>
TBIL TRU LAB P 29696 #1	1	3.80	mg/dL	OK CAL_WARN <small>Guest 262: Total calibration on 2022-02-23T01:51:14</small>
TP TRU LAB P 29696 #1	1	7.47	g/dL	OK CAL_WARN <small>Guest 269: Total calibration on 2022-02-25T05:29:58</small>
TRIG TRU LAB P 29696 #1	1	159	mg/dL	OK CAL_WARN <small>Guest 148: Total calibration on 2022-01-29T15:10:25</small>
UA TRU LAB P 29696 #1	1	7.74	mg/dL	OK CAL_WARN <small>Guest 231: Total calibration on 2022-02-16T05:25:26</small>

Test / Control #Lot	Dil	Result	Units	Status	Guest
ALB TRU LAB P 29696	#1 1	4.51	g/dL	OK CAL_WARN	267. Total calibration on 2022-02-25T06:19:21
ALT TRU LAB P 29696	#1 1	103.2	U/L	OK CAL_WARN	229. Total calibration on 2022-02-19T18:34:43
AP TRU LAB P 29696	#1 1	183.1	U/L	OK CAL_WARN	263. Total calibration on 2022-02-23T23:58:14
AST TRU LAB P 29696	#1 1	143.9	U/L	OK CAL_WARN	266. Total calibration on 2022-02-24T00:06:38
CA TRU LAB P 29696	#1 1	12.86	mg/dL	OK CAL_WARN	154. Total calibration on 2022-01-29T15:27:16
CHOL TRU LAB P 29696	#1 1	193	mg/dL	OK CAL_WARN	254. Total calibration on 2022-02-22T00:23:17
CREA PAP1 TRU LAB P 29696	#1 1	5.10	mg/dL	OK CAL_WARN	273. Total calibration on 2022-02-28T14:19:27
DBIL TRU LAB P 29696	#1 1	1.73	mg/dL	OK CAL_WARN	274. Total calibration on 2022-02-27T00:32:24
GLUC HK TRU LAB P 29696	#1 1	240.95	mg/dL	OK CAL_WARN	257. Total calibration on 2022-02-22T00:32:06
HDL-D TRU LAB P 29696	#1 1	51.48	mg/dL	OK CAL_WARN	261. Total calibration on 2022-02-23T01:48:38
TBIL TRU LAB P 29696	#1 1	3.90	mg/dL	OK CAL_WARN	276. Total calibration on 2022-02-27T00:38:36
TP TRU LAB P 29696	#1 1	7.65	g/dL	OK CAL_WARN	271. Total calibration on 2022-02-26T00:34:37
TRIG TRU LAB P 29696	#1 1	169	mg/dL	OK CAL_WARN	148. Total calibration on 2022-01-29T15:10:28
UA TRU LAB P 29696	#1 1	8.01	mg/dL	OK CAL_WARN	275. Total calibration on 2022-02-27T00:36:00

2022-02-26T00:12:02

Test / Control #Lot	#1	Dil	Result	Units	Status
ALB TRU LAB N 29695	#1	1	3.34	g/dL	OK CAL_WARN Guest 267 Total calibration on 2022-02-25T05:19:21
ALT TRU LAB N 29695	#1	1	45.4	U/L	OK CAL_WARN Guest 229 Total calibration on 2022-02-15T18:34:43
AP TRU LAB N 29695	#1	1	81.8	U/L	OK CAL_WARN Guest 263 Total calibration on 2022-02-23T23:58:14
AST TRU LAB N 29695	#1	1	40.0	U/L	OK CAL_WARN Guest 266 Total calibration on 2022-02-24T00:06:38
CA TRU LAB N 29695	#1	1	8.62	mg/dL	OK CAL_WARN Guest 154 Total calibration on 2022-01-29T15:27:16
CHOL TRU LAB N 29695	#1	1	128	mg/dL	OK CAL_WARN Guest 254 Total calibration on 2022-02-22T00:23:17
CREA PAP1 TRU LAB N 29695	#1	1	1.28	mg/dL	OK CAL_WARN Guest 270 Total calibration on 2022-02-28T00:31:01
DBIL TRU LAB N 29695	#1	1	0.65	mg/dL	OK CAL_WARN Guest 220 Total calibration on 2022-02-14T00:30:37
GLUC HK TRU LAB N 29695	#1	1	80.28	mg/dL	OK CAL_WARN Guest 257 Total calibration on 2022-02-22T00:32:05
HDL-D TRU LAB N 29695	#1	1	40.84	mg/dL	OK CAL_WARN Guest 261 Total calibration on 2022-02-23T01:48:38
TBIL TRU LAB N 29695	#1	1	1.16	mg/dL	OK CAL_WARN Guest 262 Total calibration on 2022-02-23T01:51:14
TP TRU LAB N 29695	#1	1	5.19	g/dL	OK CAL_WARN Guest 271 Total calibration on 2022-02-26T00:34:37
TRIG TRU LAB N 29695	#1	1	82	mg/dL	OK CAL_WARN Guest 148 Total calibration on 2022-01-29T15:10:28
UA TRU LAB N 29695	#1	1	4.50	mg/dL	OK CAL_WARN Guest 231 Total calibration on 2022-02-15T05:25:26

BACK

DELETE

B/DIR

EXPORT DETAILS

PRINT

TEST DETAILS

Test / Control #Lot	Dil	Result	Units	Status
ALB TRU LAB N 29695	#1 1	3.36	g/dL	OK CAL_WARN Guest 249: Total calibration on 2022-02-20T20:24:48
ALT TRU LAB N 29695	#1 1	47.6	U/L	OK CAL_WARN Guest 229: Total calibration on 2022-02-16T18:34:43
AP TRU LAB N 29695	#1 1	83.3	U/L	OK CAL_WARN Guest 263: Total calibration on 2022-02-23T23:58:14
AST TRU LAB N 29695	#1 1	41.3	U/L	OK CAL_WARN Guest 266: Total calibration on 2022-02-24T00:06:38
CA TRU LAB N 29695	#1 1	8.41	mg/dL	OK CAL_WARN Guest 154: Total calibration on 2022-01-29T19:27:15
CHOL TRU LAB N 29695	#1 1	118	mg/dL	OK CAL_WARN Guest 254: Total calibration on 2022-02-22T00:23:17
CREA PAP1 TRU LAB N 29695	#1 1	1.53	mg/dL	OK CAL_WARN Guest 264: Total calibration on 2022-02-24T00:01:48
DBIL TRU LAB N 29695	#1 1	0.71	mg/dL	OK CAL_WARN Guest 220: Total calibration on 2022-02-14T00:30:37
GLUC HK TRU LAB N 29695	#1 1	83.08	mg/dL	OK CAL_WARN Guest 257: Total calibration on 2022-02-22T00:32:06
HDL-D TRU LAB N 29695	#1 1	39.73	mg/dL	OK CAL_WARN Guest 261: Total calibration on 2022-02-23T01:48:38
TBIL TRU LAB N 29695	#1 1	1.18	mg/dL	OK CAL_WARN Guest 262: Total calibration on 2022-02-23T01:51:14
TP TRU LAB N 29695	#1 1	5.15	g/dL	OK CAL_WARN Guest 265: Total calibration on 2022-02-24T00:05:26
TRIG TRU LAB N 29695	#1 1	81	mg/dL	OK CAL_WARN Guest 148: Total calibration on 2022-01-29T15:10:28
UA TRU LAB N 29695	#1 1	4.76	mg/dL	OK CAL_WARN Guest 231: Total calibration on 2022-02-18T05:25:26

BACK

DELETE

BIDIR

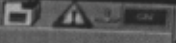
EXPORT DETAILS

PRINT

TEST DETAILS

<Guest>  
2022-02-26T00:12:02

- TOP MENU BAR : RAW CONTROL RESULTS -



Test / Control #Lot	Dil	Result	Units	Status	Guest
ALT TRU LAB N 29695	#1 1	45.4	U/L	OK CAL_WARN	229: Total calibration on 2022-02-15T18:34:43
AP TRU LAB N 29695	#1 1	81.8	U/L	OK CAL_WARN	263: Total calibration on 2022-02-23T23:58:14
AST TRU LAB N 29695	#1 1	40.0	U/L	OK CAL_WARN	265: Total calibration on 2022-02-23T23:58:14
CA TRU LAB N 29695	#1 1	8.62	mg/dL	OK CAL_WARN	266: Total calibration on 2022-02-24T00:06:38
CHOL TRU LAB N 29695	#1 1	128	mg/dL	OK CAL_WARN	154: Total calibration on 2022-01-28T15:27:08
CREA PAP1 TRU LAB N 29695	#1 1	1.28	mg/dL	OK CAL_WARN	254: Total calibration on 2022-02-22T00:23:17
DBIL TRU LAB N 29695	#1 1	0.65	mg/dL	OK CAL_WARN	270: Total calibration on 2022-02-28T00:31:01
GLUC HK TRU LAB N 29695	#1 1	80.28	mg/dL	OK CAL_WARN	220: Total calibration on 2022-02-14T00:30:37
HDL-D TRU LAB N 29695	#1 1	40.84	mg/dL	OK CAL_WARN	257: Total calibration on 2022-02-22T00:32:05
TBIL TRU LAB N 29695	#1 1	1.16	mg/dL	OK CAL_WARN	261: Total calibration on 2022-02-23T01:48:38
TP TRU LAB N 29695	#1 1	5.19	g/dL	OK CAL_WARN	262: Total calibration on 2022-02-23T01:51:14
TRIG TRU LAB N 29695	#1 1	82	mg/dL	OK CAL_WARN	271: Total calibration on 2022-02-28T00:34:37
UA TRU LAB N 29695	#1 1	4.50	mg/dL	OK CAL_WARN	148: Total calibration on 2022-01-28T15:10:28
UREA TRU LAB N 29695	#1 1	52.9	mg/dL	OK FAIL CAL_WARN	231: Total calibration on 2022-02-18T05:25:25
					193: Total calibration on 2022-02-07T01:17:44



2022-02-28T00:02:53

Test / Control #Lot	Dil	Result	Units	Status
ALB TRU LAB N 29695	#1 1	3.23	g/dL	OK CAL_WARN Guest 267 Total calibration on 2022-02-28T05:19:21
ALT TRU LAB N 29695	#1 1	48.3	U/L	OK CAL_WARN Guest 229 Total calibration on 2022-02-15T16:34:43
AP TRU LAB N 29695	#1 1	78.4	U/L	OK CAL_WARN Guest 263 Total calibration on 2022-02-23T23:58:14
AST TRU LAB N 29695	#1 1	40.4	U/L	OK CAL_WARN Guest 266 Total calibration on 2022-02-24T00:05:38
CA TRU LAB N 29695	#1 1	8.73	mg/dL	OK CAL_WARN Guest 164 Total calibration on 2022-01-29T16:27:16
CHOL TRU LAB N 29695	#1 1	124	mg/dL	OK CAL_WARN Guest 254 Total calibration on 2022-02-22T00:23:17
CREA PAP1 TRU LAB N 29695	#1 1	1.61	mg/dL	OK CAL_WARN Guest 277 Total calibration on 2022-02-28T00:28:35
DBIL TRU LAB N 29695	#1 1	0.57	mg/dL	OK CAL_WARN Guest 274 Total calibration on 2022-02-27T00:32:24
GLUC HK TRU LAB N 29695	#1 1	82.40	mg/dL	OK CAL_WARN Guest 279 Total calibration on 2022-02-28T00:33:46
HDL-D TRU LAB N 29695	#1 1	38.32	mg/dL	OK CAL_WARN Guest 261 Total calibration on 2022-02-23T01:48:38
TBIL TRU LAB N 29695	#1 1	1.16	mg/dL	OK CAL_WARN Guest 276 Total calibration on 2022-02-27T00:38:36
TP TRU LAB N 29695	#1 1	5.26	g/dL	OK CAL_WARN Guest 278 Total calibration on 2022-02-28T00:32:11
TRIG TRU LAB N 29695	#1 1	90	mg/dL	OK CAL_WARN Guest 149 Total calibration on 2022-01-29T15:10:25
UA TRU LAB N 29695	#1 1	5.00	mg/dL	OK CAL_WARN Guest 275 Total calibration on 2022-02-27T00:36:00

2022-02-25T05:06:47

Test / Control #Lot	Dil	Result	Units	Status
ALT TRU LAB P 29696	#1 1	104.7	U/L	OK CAL_WARN Quest 229 Total calibration on 2022-02-15T18:34:43
AP TRU LAB P 29696	#1 1	187.0	U/L	OK CAL_WARN Quest 253 Total calibration on 2022-02-23T23:58:14
AST TRU LAB P 29696	#1 1	142.8	U/L	OK CAL_WARN Quest 200 Total calibration on 2022-02-24T00:06:29
CA TRU LAB P 29696	#1 1	12.47	mg/dL	OK CAL_WARN Quest 154 Total calibration on 2022-01-29T15:27:16
CHOL TRU LAB P 29696	#1 1	175	mg/dL	OK CAL_WARN Quest 254 Total calibration on 2022-02-22T00:23:17
CREA PAP1 TRU LAB P 29696	#1 1	5.28	mg/dL	OK CAL_WARN Quest 208 Total calibration on 2022-02-25T05:25:21
DBIL TRU LAB P 29696	#1 1	1.75	mg/dL	OK CAL_WARN Quest 220 Total calibration on 2022-02-14T00:30:37
GLUC HK TRU LAB P 29696	#1 1	236.41	mg/dL	OK CAL_WARN Quest 257 Total calibration on 2022-02-22T00:32:05
HDL-D TRU LAB P 29696	#1 1	57.26	mg/dL	OK CAL_WARN Quest 261 Total calibration on 2022-02-23T01:48:38
TBIL TRU LAB P 29696	#1 1	3.80	mg/dL	OK CAL_WARN Quest 262 Total calibration on 2022-02-23T01:51:14
TP TRU LAB P 29696	#1 1	7.47	g/dL	OK CAL_WARN Quest 269 Total calibration on 2022-02-25T05:28:58
TRIG TRU LAB P 29696	#1 1	159	mg/dL	OK CAL_WARN Quest 148 Total calibration on 2022-01-29T15:10:28
UA TRU LAB P 29696	#1 1	7.74	mg/dL	OK CAL_WARN Quest 231 Total calibration on 2022-02-18T05:25:20
UREA TRU LAB P 29696	#1 1	184.1	mg/dL	OK CAL_WARN Quest 193 Total calibration on 2022-02-07T01:17:44

BACK

DELETE

BIDIR

EXPORT DETAILS

PRINT

TEST DETAIL



2022-02-23T00:51:20

Test / Control #Lot	Dil	Result	Units	Status
ALB TRU LAB P 29696	#1 1	4.70	g/dL	OK CAL_WARN 249: Total calibration on 2022-02-20T20:24:41
ALT TRU LAB P 29696	#1 1	100.6	U/L	OK CAL_WARN 229: Total calibration on 2022-02-15T18:34:43
AP TRU LAB P 29696	#1 1	178.6	U/L	OK CAL_WARN 237: Total calibration on 2022-02-18T00:38:11
AST TRU LAB P 29696	#1 1	146.2	U/L	OK CAL_WARN 240: Total calibration on 2022-02-18T00:46:40
CA TRU LAB P 29696	#1 1	12.49	mg/dL	OK CAL_WARN 154: Total calibration on 2022-01-29T15:27:18
CHOL TRU LAB P 29696	#1 1	193	mg/dL	OK CAL_WARN 254: Total calibration on 2022-02-22T00:23:17
CREA PAP1 TRU LAB P 29696	#1 1	5.20	mg/dL	OK CAL_WARN 259: Total calibration on 2022-02-23T01:12:18
DBIL TRU LAB P 29696	#1 1	1.57	mg/dL	OK CAL_WARN 220: Total calibration on 2022-02-14T00:30:37
GLUC HK TRU LAB P 29696	#1 1	236.12	mg/dL	OK CAL_WARN 257: Total calibration on 2022-02-22T00:32:05
TP TRU LAB P 29696	#1 1	7.54	g/dL	OK CAL_WARN 260: Total calibration on 2022-02-23T01:15:54
TRIG TRU LAB P 29696	#1 1	180	mg/dL	OK CAL_WARN 148: Total calibration on 2022-01-29T15:10:28
UA TRU LAB P 29696	#1 1	7.90	mg/dL	OK CAL_WARN 231: Total calibration on 2022-02-16T05:25:26
UREA TRU LAB P 29696	#1 1	158.3	mg/dL	OK CAL_WARN 244: Total calibration on 2022-02-20T00:23:06



## PERFORMANCE QUALIFICATION

Carried out the following Checks for the Performance of the System  
**Respons 910** (S/N-471136) in **PathKind Labs** , B32/81 A-9, BHU Road, Rashmi  
Nagar, Near Emergency Gate, Lanka, Varanasi-221005.

Run the Calibration for End Point, Kinetic & Fixed-Time Kinetic. Calibration was  
Successful.

Run the TRULAB N & P control for Different Parameters.

Quality Checks for which the performance is OK & the Results are Satisfactory,  
within the Specified range.

Precision Checks: Carried out the Precision checks for different Parameters for  
which Precision was found to be satisfactory.

For DiaSys Diagnostics India Pvt.

  
Ankit Mishra

Area Service Manager

Date: 10/03/18

**DiaSys Diagnostics India Private Limited**

Plot No. A- 821, T.T.C. MIDC, Mahape, Navi Mumbai – 400710, Maharashtra, India.

For feedback/queries contact customer care at: Toll Free number: **1800 120 1447** (India), Email ID: [qmsupport.india@diasys.in](mailto:qmsupport.india@diasys.in),  
Website: [www.diasys.in](http://www.diasys.in)



## INSTALLATION QUALIFICATION

The Installation for **RESPONS 910** (S/N-471136) carried at **PathKind Labs**, B32/81 A-9, BHU Road, Rashmi Nagar, Near Emergency Gate, Lanka, Varanasi-221005.

Checked all the Mechanisms through the Software like Robotic Arm (Sample/Reagent Arm), Reagent Tray & Sample Tray Movement for different position.

Robotic Arm: Carried out the Adjustment for Robotic Arm for Wash station for Sample, Reagent, Currettes positions.

Lamp: The Photometer all channels are within range for all wavelengths.

Checked the system performance for different Parameters like End Point, Kinetic & Fixed-Time Kinetic.

Calibration & Control for all the Assays was satisfactory.

Carried out the Precision Check for above parameters which was also good.

For DiaSys Diagnostics India Pvt. Ltd.,

  
Ankit Mishra

Area Service Manager

Date: 10/03/18

**DiaSys Diagnostics India Private Limited**

Plot No. A- 821, T.T.C, MIDC, Mahape, Navi Mumbai – 400710 Maharashtra, India.

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Website: [www.diasys.in](http://www.diasys.in)



## OPERATIONAL QUALIFICATION

For Operational Qualifications, carried out the following checks on the **Respons 910** (S/N-471136) in **PathKind Labs**, B32/81 A-9, BHU Road, Rashmi Nagar, Near Emergency Gate, Lanka, Varanasi-221005.

Checked the overall System Mechanism found the Robotic Arm (Sample/ Reagent Arm), Vertical and Horizontal Movement In/Out) Performance is ok.

Software Checks: Carried out the check for Calibration, Control, Assay, Results, Data & the performance is ok.

Checked all the Operational Qualifications & found the functioning is Satisfactory.

For DiaSys Diagnostics India Pvt. Ltd.,

*Ankit Mishra*  
Ankit Mishra

Area Service Manager

Date: 10/03/18

**DiaSys Diagnostics India Private Limited**

Plot No. A- 823, T.T.C, MIDC, Mahape, Navi Mumbai - 400710 Maharashtra, India.

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Website [www.diasys.in](http://www.diasys.in)

## Calibration Certificate

Following voltages have been checked & adjusted on **DiaSys Respons 910 (Sl. No. 471136)** at **Pathkind Lab, 31/82 A-9-B, Rashmi Nagar, Bhogubir, Near BHU emergency gate, Lanka, Varanasi – 221005 (UP)**

### Calibration Report:

System voltages are in the specified range –Checked by Digital Multimeter are as below:

S.No.	Module	Observed Value	Acceptable Range
1	Power supply board o/p	+24.1 VDC	+24.0 +/- 0.5 VDC
		+05.1 VDC	+05.0 +/- 0.2 VDC
2	Lamp voltage	+12.2 VDC	12.0 +/- 0.5 VDC

System Temperature values are in the specified range –Checked by Digital Thermometer are as below:

S.No.	Module	Observed Value	Acceptable Range
1	Reaction Disk Temp	37.0 C	37.0 C +/- 0.2 C

Photometer Adjustment Values are within range as recommended:

S.No.	Module	Observed Value	Acceptable Range
1	ADC Count for all Wavelengths	19,700 to 20,200	19,500 to 20,500

- All other mechanisms have been checked through field service program & Software, found OK.
- Performed calibration for End Point, Kinetic & Fixed Time Kinetic. Run control & sample. Results were satisfactory.
- Next Calibration will be performed on 10/01/2023.

For **DiaSys Diagnostics India Pvt. Ltd.**



**Asmat Sami**  
RSM (North India)



Date: 11/01/2022

#### Registered Office

Plot No. A-821, T.T.C. Industrial Area,  
MIDC, Mahape, Navi Mumbai - 400710  
Maharashtra, India

#### DiaSys Diagnostics India Private Limited

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Point-of care testing and automated Laboratory systems

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