



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - MARCH 2022



Lab Name SACHDEVA DIAGNOSTIC PVT.LTD

Lab No 0570

Constituent Group Chemistry I

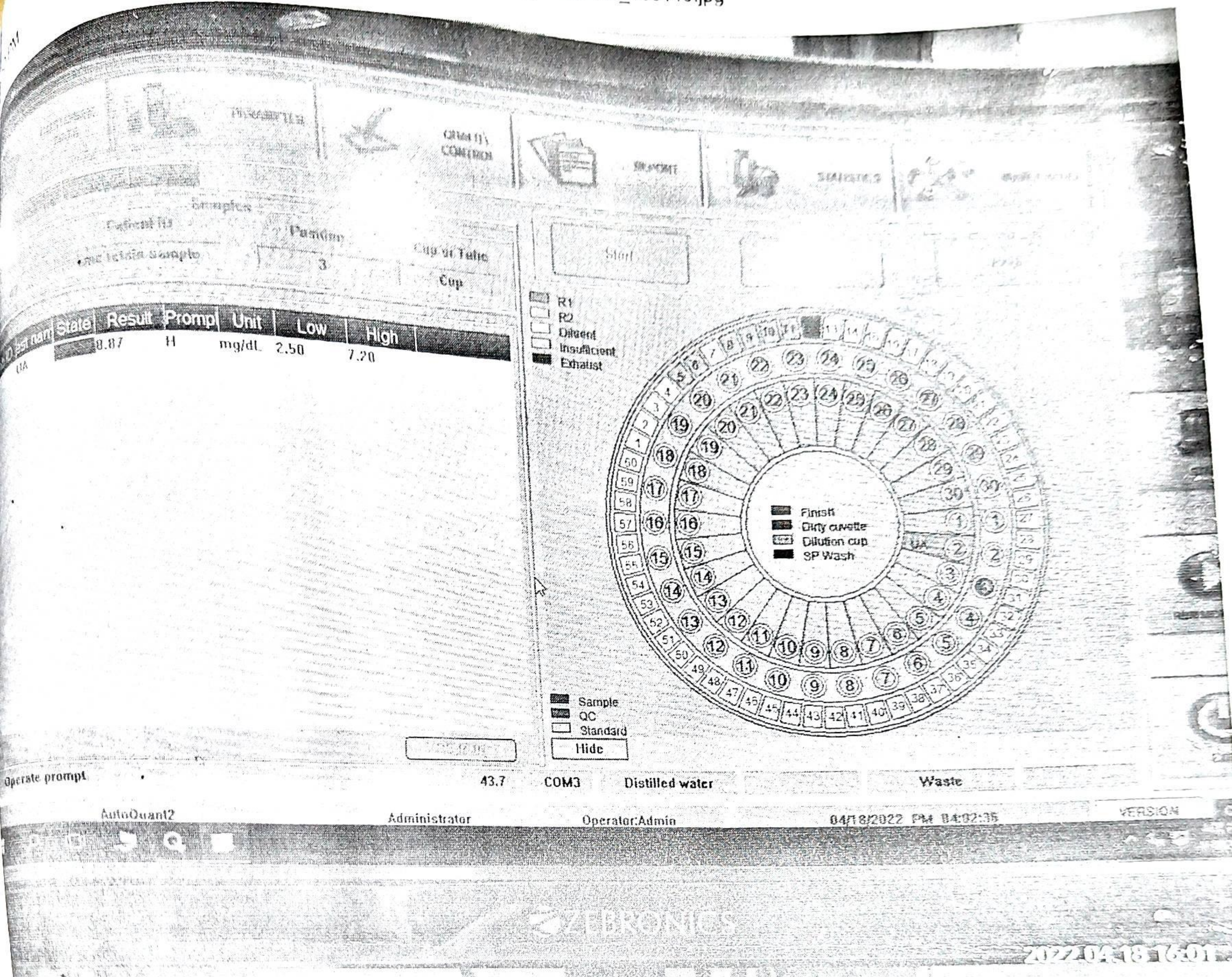
Date of Result Entered : 17/03/2022

PT item Lyophilized Serum

Date of Report Published : 06/04/2022

Sl No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	CV	Participants		Your Lab	SD	U
						CV	SD			
1	GLUCOSE	GOD-POD	Any Analyser (Automation / Semi Automation)	684	109.22	7.91	8.64	112 mg/dL	0.32	0.66
2	UREA	Urease UV / GLDH	Any Analyser (Automation / Semi Automation)	602	81.91	9.86	8.08	82 mg/dL	0.01	0.66
3	CREATININE	Jaffes End point	Any Analyser (Automation / Semi Automation)	322	4.00	10.13	0.40	4.1 mg/dL	0.25	0.05
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Any Analyser (Automation / Semi Automation)	585	1.64	19.45	0.32	2.1 mg/dL	1.44	0.03
5	T-PROTEIN	Biuret - Colorimetric	Any Analyser (Automation / Semi Automation)	669	5.08	8.75	0.44	4.5 g/dL	-1.31	0.03
6	ALBUMIN	BCG - colorimetric	Any Analyser (Automation / Semi Automation)	670	3.14	9.40	0.30	3.2 g/dL	0.20	0.02
7	CALCIUM	Arsenazo III	Any Analyser (Automation / Semi Automation)	530	8.78	9.38	0.82	8.3 mg/dL	-0.58	0.07
8	PHOSPHORUS	Molybdate UV / Phosphomolybdate complex	Any Analyser (Automation / Semi Automation)	353	3.92	14.75	0.58	3.7 mg/dL	-0.38	0.06
9	URIC ACID	Enzymatic / Uricase Colorimetric	Any Analyser (Automation / Semi Automation)	652	7.92	9.76	0.77	6 mg/dL	-2.48	0.06
10	CHOLESTEROL	CHOD-PAP	Any Analyser (Automation / Semi Automation)	718	105.94	8.93	9.46	89 mg/dL	-1.79	0.71
11	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Any Analyser (Automation / Semi Automation)	636	203.88	9.36	19.08	210 mg/dL	0.32	1.51
12	HDL CHO	Direct method / Enzymatic colorimetric	Any Analyser (Automation / Semi Automation)	460	26.17	15.35	4.02	23 mg/dL	-0.79	0.37
13	SODIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	920	124.76	4.58	5.71	126 mmol/L	0.22	0.38
14	POTASSIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	882	2.97	6.60	0.20	2.8 mmol/L	-0.87	0.01
15	CHLORIDE	ISE - Direct	Any Analyser (Automation / Semi Automation)	702	91.37	5.08	4.64	92 mmol/L	0.14	0.35
16	AST	UV kinetic(with & without PLP (P-5-P))	Any Analyser (Automation / Semi Automation)	596	227.23	11.16	25.36	213 U/L	-0.56	2.08
17	ALT	UV kinetic(with & without PLP (P-5-P))	Any Analyser (Automation / Semi Automation)	558	145.58	16.87	24.56	184 U/L	1.56	2.08
18	ALP	PNP AMP kinetic	Any Analyser (Automation / Semi Automation)	466	187.79	15.32	28.77	145 U/L	-1.49	2.67
19	AMYLASE	CNPG3	Any Analyser	439	73.18	19.36	14.17	73 U/L	-0.01	1.35

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CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY
CMC EXTERNAL QUALITY ASSURANCE SCHEME
MONTHLY SUMMARY REPORT - FEBRUARY 2022



PC-1024

Lab Name SACHDEVA DIAGNOSTIC PVT.LTD

Lab No 0570

Constituent Group Chemistry I

Date of Result Entered : 16/02/2022

PT item Lyophilized Serum

Date of Report Published : 05/03/2022

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE	GOD-POD	Any Analyser (Automation / Semi Automation)	636	279.83	7.93	22.19	297 mg/dL	0.77	1.76
2	UREA	Urease UV / GLDH	Any Analyser (Automation / Semi Automation)	566	29.14	11.31	3.30	31 mg/dL	0.56	0.28
3	CREATININE	Jaffes End point	Any Analyser (Automation / Semi Automation)	335	1.12	13.07	0.15	2.6 mg/dL	10.14	0.32
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Any Analyser (Automation / Semi Automation)	568	5.14	12.34	0.63	5.8 mg/dL	1.04	0.05
5	T-PROTEIN	Biuret - Colorimetric	Any Analyser (Automation / Semi Automation)	633	5.54	8.45	0.47	5.3 g/dL	-0.51	0.04
6	ALBUMIN	BCG - colorimetric	Any Analyser (Automation / Semi Automation)	617	3.39	7.94	0.27	3.4 g/dL	0.04	0.02
7	CALCIUM	Arsenazo III	Any Analyser (Automation / Semi Automation)	529	10.32	8.98	0.93	9.2 mg/dL	-1.21	0.08
8	PHOSPHORUS	Molybdate UV / Phosphomolybdate complex	Any Analyser (Automation / Semi Automation)	350	5.98	12.73	0.76	5.3 mg/dL	-0.89	0.08
9	URIC ACID	Enzymatic / Uricase Colorimetric	Any Analyser (Automation / Semi Automation)	588	4.39	18.02	0.79	3.7 mg/dL	-0.87	0.07
10	CHOLESTEROL	CHOD-PAP	Any Analyser (Automation / Semi Automation)	641	114.08	9.55	10.89	112 mg/dL	-0.19	0.86
11	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Any Analyser (Automation / Semi Automation)	599	106.17	11.25	11.94	100 mg/dL	-0.52	0.98
12	HDL CHO	Direct method / Enzymatic colorimetric	Any Analyser (Automation / Semi Automation)	399	27.45	13.75	3.78	28 mg/dL	0.15	0.38
13	SODIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	824	133.88	3.20	4.28	131 mmol/L	-0.67	0.30
14	POTASSIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	828	4.71	5.58	0.26	4.5 mmol/L	-0.80	0.02
15	CHLORIDE	ISE - Direct	Any Analyser (Automation / Semi Automation)	655	99.62	4.06	4.04	101 mmol/L	0.34	0.32
16	AST	UV kinetic(with & without PLP (P-5-P))	Any Analyser (Automation / Semi Automation)	534	133.26	11.26	15.00	133 U/L	-0.02	1.30
17	ALT	UV kinetic(with & without PLP (P-5-P))	Any Analyser (Automation / Semi Automation)	525	79.11	15.06	11.91	91 U/L	1.00	1.04
18	ALP	PNP AMP kinetic	Any Analyser (Automation / Semi Automation)	457	71.29	19.10	13.62	56 U/L	-1.12	1.27
19	AMYLASE	CNPG3	Any Analyser (Automation / Semi Automation)	478	93.90	21.94	20.60	85 U/L	-0.43	1.88

SDI Range		Interpretation
Within -1.00 to +1.00		Excellent.

External Quality Assurance Scheme - Print Monthly Summary

01 to ± 2.00	Good.
2.01 to ± 2.99	Accept with caution. Warning Signal.
± 3.0	Unacceptable performance. Action Signal.

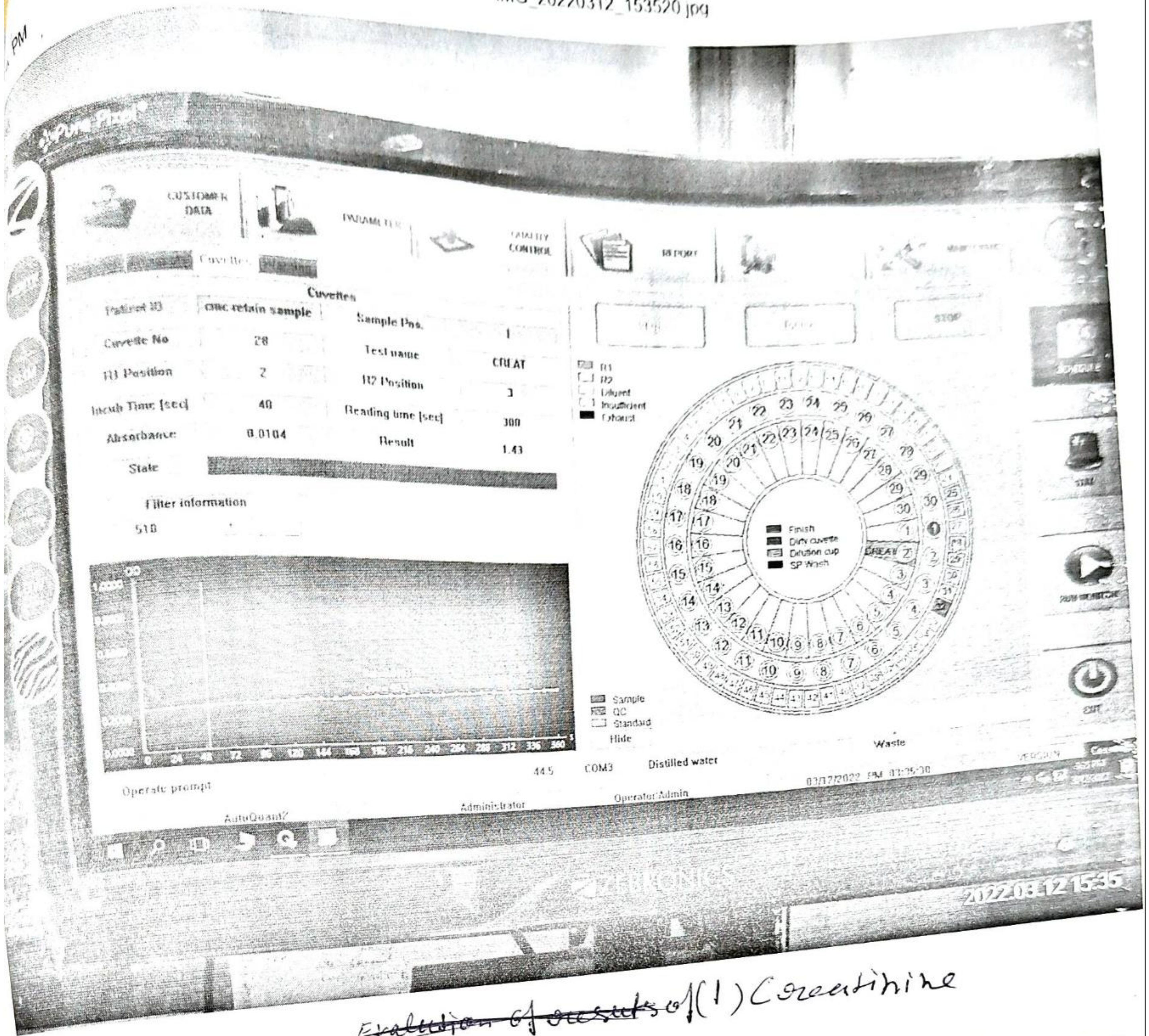
ADDRESS :
HDEVA DIAGNOSTIC PVT.LTD
1, SARASWATI VIHAR
LHI
LHI110034

Coordinator Contact Details:
Email: clinqc@cmcvellore.ac.in
Contact Number: 0416-2283102

Pamela Christudoss
Dr. Pamela Christudoss
CMC EQAS Coordinator
Christian Medical College, Vellore

Homogeneity and Stability of the sample is passed.
Data in CMC EQAS reports is confidential
CMC EQAS does not sub contract any components
***** End of Report *****

*Serum returned sample
for Sr. Venkatesh
[Signature]*



~~Evaluation of results of (1) Creatinine~~

Repeat value of creatinine Sample = 1.43

$$\text{New SDI} = \text{New result} - \text{DV} / \text{SD}$$

$$= 1.43 - 1.12 / 0.15$$

$$\text{New SDI} = 2.06$$

LAB MONTHLY SUMMARY



Lab Name SACHDEVA DIAGNOSTIC PVT.LTD Lab No 0570
 Month December Year 2021
 Constituent Group Chemistry I



Date of Result Entered : 17/12/2021

Date of Report Published : 03/01/2022

Sl No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	SD	Mean Value	SDI	U
1	GLUCOSE	GOD-POD	Any Analyser (Automation / Semi Automation)	721	187.49	8.52	15.98	198 mg/dl	0.66	1.19
2	UREA	Urease UV / GLDH	Any Analyser (Automation / Semi Automation)	605	87.44	9.95	8.70	90 mg/dl	0.29	0.71
3	CREATININE	Jaffes End point	Any Analyser (Automation / Semi Automation)	387	6.55	12.58	0.82	7.1 mg/dl	0.67	0.08
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Any Analyser (Automation / Semi Automation)	591	2.49	17.86	0.44	2.9 mg/dl	0.92	0.04
5	T-PROTEIN	Biuret - Colorimetric	Any Analyser (Automation / Semi Automation)	685	5.35	8.75	0.47	5.3 g/dl	-0.11	0.04
6	ALBUMIN	BCG - colorimetric	Any Analyser (Automation / Semi Automation)	669	3.29	8.70	0.29	3.4 g/dl	0.38	0.02
7	CALCIUM	Arsenazo III	Any Analyser (Automation / Semi Automation)	526	10.53	9.05	0.95	10.4 mg/dl	-0.14	0.08
8	PHOSPHORUS	Molybdate UV / Phosphomolybdate complex	Any Analyser (Automation / Semi Automation)	367	4.88	12.76	0.62	4.4 mg/dl	-0.77	0.06
9	URIC ACID	Enzymatic / Uricase Colorimetric	Any Analyser (Automation / Semi Automation)	668	8.86	10.65	0.94	8 mg/dl	-0.91	0.07
10	CHOLESTEROL	CHOD-PAP	Any Analyser (Automation / Semi Automation)	649	109.50	8.03	8.79	115 mg/dl	0.63	0.69
11	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Any Analyser (Automation / Semi Automation)	601	207.18	9.62	19.93	234 mg/dl	1.35	1.63
12	HDL CHO	Direct method / Enzymatic colorimetric	Any Analyser (Automation / Semi Automation)	405	27.01	15.11	4.08	21 mg/dl	-1.47	0.41
13	SODIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	576	141.61	2.90	4.10	140 mmol/L	-0.39	0.34
14	POTASSIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	579	3.32	5.21	0.17	3.1 mmol/L	-1.27	0.01
15	CHLORIDE	ISE - Direct	Any Analyser (Automation / Semi Automation)	579	3.32	5.21	0.17	108 mmol/L	0.12	0.42
16	AST	UV kinetic with PLP (P-5-P)	Any Analyser (Automation / Semi Automation)	495	107.44	4.39	4.71	96 U/L	0.57	0.91
17	ALT	UV kinetic with PLP (P-5-P)	Any Analyser (Automation / Semi Automation)	629	89.46	12.82	11.47	74 U/L	1.88	0.85
18	ALP	PNP AMP kinetic	Any Analyser (Automation / Semi Automation)	621	54.20	19.44	10.53	218 U/L	0.28	3.08
19	AMYLASE	CNPG3	Any Analyser (Automation / Semi Automation)	422	209.27	15.12	31.64	56 U/L	0.01	1.04
				411	55.93	18.85	10.54			

SDI Range

Interpretation

Within -1.00 to +1.00	Excellent.
Within ± 1.01 to ± 2.00	Good.
Within ± 2.01 to ± 2.99	Accept with caution. Warning Signal.
Beyond ± 3.0	Unacceptable performance. Action Signal.

Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

Contact details:

Email: clinqc@cmcvellore.ac.in

Contact Number: 0416-2283102

Pamela Christudoss
Dr. Pamela Christudoss
CMC EQAS Co-Ordinator
Christian Medical College, Vellore

***** End of Report *****

VIEW LAB MONTHLY SUMMARY

Lab Name SACHDEVA DIAGNOSTIC PVT.LTD
 Lab No 0570
 Month November
 Year 2021
 Constituent Group Chemistry I

Details About Robust Analysis
 Detail About Monthly Summary
 Detail about SDI

Click on the analyte to view Graphical Data

All Analyser Result Print

Date of Result Entered : 17/11/2021

Date of Report Published : 03/12/2021

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	SD	Your Value	SDI	U
1	GLUCOSE	GOD-POD	Any Analyser (Automation / Semi Automation)	682	144.07	8.46	12.19	149 mg/dl	0.40	0.93
2	UREA	Urease UV / GLDH	Any Analyser (Automation / Semi Automation)	573	168.15	11.78	19.82	172 mg/dl	0.19	1.66
3	CREATININE	Jaffes End point	Any Analyser (Automation / Semi Automation)	375	3.57	11.58	0.41	4.3 mg/dl	1.77	0.04
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Any Analyser (Automation / Semi Automation)	550	3.90	13.65	0.53	4 mg/dl	0.19	0.05
5	T-PROTEIN	Biuret - Colorimetric	Any Analyser (Automation / Semi Automation)	655	4.89	9.91	0.48	4.7 g/dl	-0.39	0.04
6	ALBUMIN	BCG - colorimetric	Any Analyser (Automation / Semi Automation)	672	3.05	9.01	0.28	3.2 g/dl	0.55	0.02
7	CALCIUM	Arsenazo III	Any Analyser (Automation / Semi Automation)	495	9.52	8.03	0.76	8.5 mg/dl	-1.33	0.07
8	PHOSPHORUS	Molybdate UV / Phosphomolybdate complex	Any Analyser (Automation / Semi Automation)	310	8.74	13.58	1.19	6.8 mg/dl	-1.63	0.13
9	URIC ACID	Enzymatic / Uricase Colorimetric	Any Analyser (Automation / Semi Automation)	562	3.88	18.14	0.70	3.4 mg/dl	-0.68	0.06
10	CHOLESTEROL	CHOD-PAP	Any Analyser (Automation / Semi Automation)	669	99.19	9.95	9.87	99 mg/dl	-0.02	0.76
11	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Any Analyser (Automation / Semi Automation)	641	133.25	11.72	15.61	141 mg/dl	0.50	1.23
12	HDL CHO	Direct method / Enzymatic colorimetric	Any Analyser (Automation / Semi Automation)	437	25.13	18.07	4.54	21 mg/dl	-0.91	0.43
13	SODIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	620	126.99	3.58	4.55	129 mmol/L	0.44	0.37
14	POTASSIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	622	6.05	7.80	0.47	6.2 mmol/L	0.32	0.04

			Automation)							
15	CHLORIDE	ISE - Direct	Any Analyser (Automation / Semi Automation)	485	93.12	5.76	5.37	91 mmol/L	-0.40	0.49
16	AST	UV kinetic with PLP (P-5-P)	Any Analyser (Automation / Semi Automation)	630	60.30	13.29	8.02	58 U/L	-0.29	0.64
17	ALT	UV kinetic with PLP (P-5-P)	Any Analyser (Automation / Semi Automation)	573	117.94	16.65	19.63	131 U/L	0.67	1.64
18	ALP	PNP AMP kinetic	Any Analyser (Automation / Semi Automation)	434	248.16	16.68	41.40	254 U/L	0.14	3.97
19	AMYLASE	CNPG3	Any Analyser (Automation / Semi Automation)	388	109.97	17.47	19.21	103 U/L	-0.36	1.95

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within ±1.01 to ±2.00	Good.
Within ±2.01 to ±2.99	Accept with caution. Warning Signal.
Beyond ±3.0	Unacceptable performance. Action Signal.

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14/12

Links			
Modify Address	Modify Methods	Submit Lab Results	View Lab Monthly Summary
Yearly Summary	Change Password	Home	Sign-out

VIEW LAB MONTHLY SUMMARY

Lab Name SACHDEVA DIAGNOSTIC PVT.LTD
 Lab No 0570
 Month October
 Year 2021
 Constituent Group Chemistry I

Details About Robust Analysis
 Detail About Monthly Summary
 Detail about SDI

Click on the analyte to view Graphical Data

All Analyser Result Print

Date of Result Entered : 18/10/2021

Date of Report Published : 01/11/2021

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Partic parts CV	SD	Your Value	SDI	U
1	GLUCOSE	GOD-POD	Any Analyser (Automation / Semi Automation)	702	315.96	8.56	27.03	322 mg/dl	0.22	2.04
2	UREA	Urease UV / GLDH	Any Analyser (Automation / Semi Automation)	594	43.89	10.67	4.69	43 mg/dl	-0.19	0.38
3	CREATININE	Jaffes End point	Any Analyser (Automation / Semi Automation)	390	1.13	13.06	0.15	1.2 mg/dl	0.48	0.01
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Any Analyser (Automation / Semi Automation)	557	6.61	11.91	0.79	7.9 mg/dl	1.64	0.07
5	T-PROTEIN	Biuret - Colorimetric	Any Analyser (Automation / Semi Automation)	677	5.29	9.77	0.52	5.1 g/dl	-0.37	0.04
6	ALBUMIN	BCG - colorimetric	Any Analyser (Automation / Semi Automation)	657	3.27	8.41	0.28	3.5 g/dl	0.84	0.02
7	CALCIUM	Arsenazo III	Any Analyser (Automation / Semi Automation)	506	9.53	8.10	0.77	8.8 mg/dl	-0.95	0.07
8	PHOSPHORUS	Molybdate UV / Phosphomolybdate complex	Any Analyser (Automation / Semi Automation)	319	5.40	11.35	0.61	4.9 mg/dl	-0.82	0.07
9	URIC ACID	Enzymatic / Uricase Colorimetric	Any Analyser (Automation / Semi Automation)	681	5.40	16.16	0.87	4.7 mg/dl	-0.80	0.07
10	CHOLESTEROL	CHOD-PAP	Any Analyser (Automation / Semi Automation)	677	105.70	11.01	11.63	99 mg/dl	-0.58	0.89
11	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Any Analyser (Automation / Semi Automation)	597	97.58	14.69	14.34	73 mg/dl	-1.71	1.17
12	HDL CHO	Direct method / Enzymatic colorimetric	Any Analyser (Automation / Semi Automation)	438	27.23	16.03	4.37	25 mg/dl	-0.51	0.42
13	SODIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	618	135.54	3.02	4.09	136 mmol/L	0.11	0.33
14	POTASSIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	627	3.25	6.34	0.21	3.2 mmol/L	-0.24	0.02

16	CHLORIDE	ISE - Direct	Automation) Any Analyser (Automation / Semi Automation)	486	107.16	4.46	4.78	105 mmol/L	-0.45	0.43
17	AST	UV kinetic with PLP (P- 5-P)	Any Analyser (Automation / Semi Automation)	625	206.93	13.92	28.82	184 U/L	-0.80	2.31
17	ALT	UV kinetic with PLP (P- 5-P)	Any Analyser (Automation / Semi Automation)	641	75.62	20.05	15.16	76 U/L	0.03	1.20
18	ALP	PNP AMP kinetic	Any Analyser (Automation / Semi Automation)	426	93.76	18.94	17.76	88 U/L	-0.32	1.72
19	AMYLASE	CNPG3	Any Analyser (Automation / Semi Automation)	407	125.52	17.70	22.21	113 U/L	-0.56	2.20

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within ±1.01 to ±2.00	Good.
Within ±2.01 to ±2.99	Accept with caution. Warning Signal.
Beyond ±3.0	Unacceptable performance. Action Signal.

Links	Modify Methods	Submit Lab Results	View Lab Monthly Summary
Lab Address	Change Password	Home	Sign-out
Yearly Summary			

Handwritten signatures and initials.

VIEW LAB MONTHLY SUMMARY

Lab Name SACHDEVA DIAGNOSTIC PVT.LTD
 Lab No 0570
 Month September
 Year 2021
 Constituent Group Chemistry I

Details About Robust Analysis
 Detail About Monthly Summary
 Detail about SDI

Click on the analyte to view Graphical Data

All Analyser Result Print

Date of Result Entered : 18/09/2021

Date of Report Published : 05/10/2021

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	SD	Your Value	SDI	U
1	GLUCOSE	GOD-POD	Any Analyser (Automation / Semi Automation)	709	81.33	9.78	7.96	80 mg/dl	-0.17	0.60
2	UREA	Urease UV / GLDH	Any Analyser (Automation / Semi Automation)	578	93.58	10.00	9.36	92 mg/dl	-0.17	0.78
3	CREATININE	Jaffes End point	Any Analyser (Automation / Semi Automation)	371	6.99	12.08	0.84	6.8 mg/dl	-0.23	0.09
4	T.BILIRUBIN	Diazonium salt (Colorimetric) / Jendrassik	Any Analyser (Automation / Semi Automation)	541	1.75	16.28	0.28	2 mg/dl	0.88	0.02
5	T-PROTEIN	Biuret - Colorimetric	Any Analyser (Automation / Semi Automation)	666	5.37	9.63	0.52	5.2 g/dl	-0.33	0.04
6	ALBUMIN	BCG - colorimetric	Any Analyser (Automation / Semi Automation)	661	3.31	8.84	0.29	3.3 g/dl	-0.03	0.02
7	CALCIUM	Arsenazo III	Any Analyser (Automation / Semi Automation)	504	8.67	9.82	0.85	7.7 mg/dl	-1.14	0.08
8	PHOSPHORUS	Molybdate UV / Phosphomolybdate complex	Any Analyser (Automation / Semi Automation)	351	3.35	17.69	0.59	3.1 mg/dl	-0.42	0.06
9	URIC ACID	Enzymatic / Uricase Colorimetric	Any Analyser (Automation / Semi Automation)	633	7.81	11.90	0.93	6.9 mg/dl	-0.98	0.07
10	CHOLESTEROL	CHOD-PAP	Any Analyser (Automation / Semi Automation)	667	111.25	8.59	9.55	110 mg/dl	-0.13	0.74
11	TRIGLYCERIDE	GPO-PAP / Enzymatic Colorimetric / End Point	Any Analyser (Automation / Semi Automation)	667	111.25	8.59	9.55	266 mg/dl	0.82	2.04
12	HDL CHO	Direct method / Enzymatic colorimetric	Any Analyser (Automation / Semi Automation)	615	245.32	10.30	25.26	23 mg/dl	-1.07	0.42
13	SODIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	443	27.77	16.06	4.46	127 mmol/L	-0.17	0.38
14	POTASSIUM	ISE - Direct	Any Analyser (Automation / Semi Automation)	605	127.77	3.62	4.62	5.3 mmol/L	0.00	0.02

15	CHLORIDE	ISE - Direct	Automation) Any Analyser (Automation / Semi Automation)	472	103.50	4.05	4.19	102 mmol/L	-0.36	0.39
16	AST	UV kinetic with PLP (P- 5-P)	Any Analyser (Automation / Semi Automation)	655	87.31	12.32	10.75	75 U/L	-1.14	0.84
17	ALT	UV kinetic with PLP (P- 5-P)	Any Analyser (Automation / Semi Automation)	580	256.58	17.53	44.99	280 U/L	0.52	3.74
18	ALP	PNP AMP kinetic	Any Analyser (Automation / Semi Automation)	452	183.43	18.11	33.22	172 U/L	-0.34	3.13
19	AMYLASE	CNPG3	Any Analyser (Automation / Semi Automation)	390	73.03	16.72	12.21	68 U/L	-0.41	1.24

SDI Range	Interpretation
Within -1.0 to +1.0	Excellent.
Between ±1.0 to ±2.0	Good.
Between ±2.0 to ±3.0	Accept with caution. Warning Signal.
Beyond ±3.0	Unacceptable performance. Action Signal.

Links

Modify Address	Modify Methods	Submit Lab Results	View Lab Monthly Summary
Yearly Summary	Change Password	Home	Sign-out



QC Chart

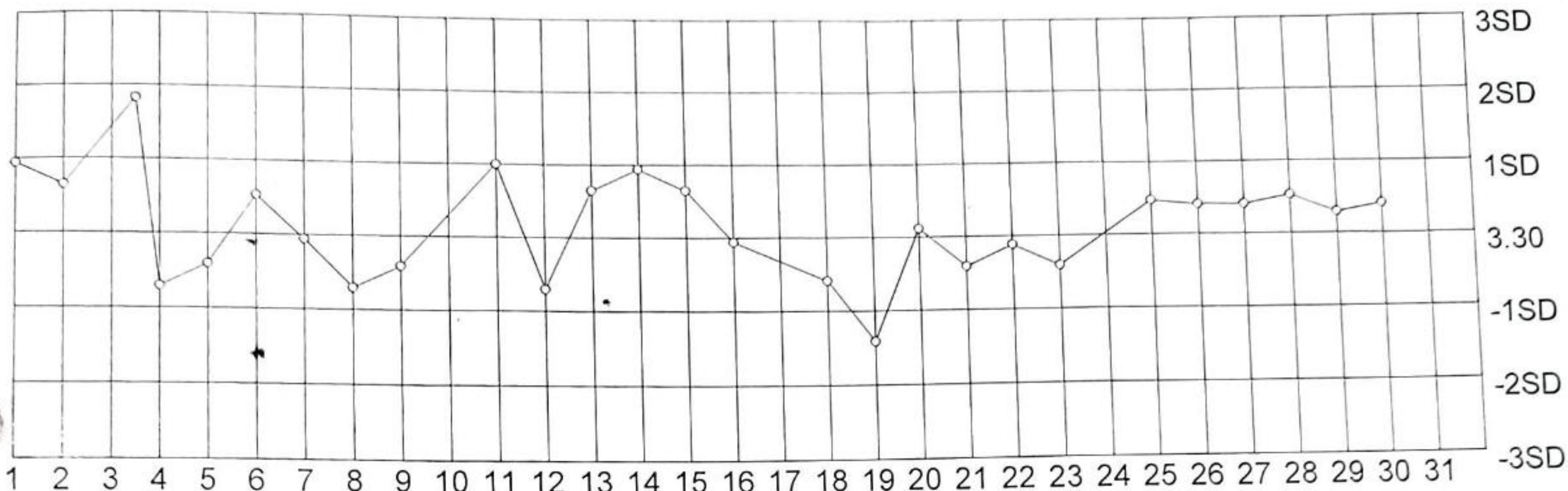
Test name: ALB

QC Lot: 112196

Concentration: Normal

Run date: From 04/01/2022 To 04/30/2022

	N	Mean	SD	CV
Standard QC Value	-	3.30	0.17	5.15%
Floating QC Value	27	3.32	0.12	3.58%



No.	Run date	Result	Status
1	04/01/2022	3.46	+1SD
2	04/02/2022	3.41	+1SD
3	04/03/2022	3.61	+2SD
4	04/04/2022	3.18	-1SD
5	04/05/2022	3.23	-1SD
6	04/06/2022	3.39	+1SD
7	04/07/2022	3.29	-1SD
8	04/08/2022	3.18	-1SD
9	04/09/2022	3.23	-1SD
10	04/11/2022	3.47	+2SD
11	04/12/2022	3.18	-1SD
12	04/13/2022	3.41	+1SD
13	04/14/2022	3.46	+1SD
14	04/15/2022	3.41	+1SD
15	04/16/2022	3.29	-1SD
16	04/18/2022	3.20	-1SD
17	04/19/2022	3.06	-2SD
18	04/20/2022	3.32	+1SD
19	04/21/2022	3.23	-1SD
20	04/22/2022	3.28	-1SD
21	04/23/2022	3.23	-1SD
22	04/25/2022	3.38	+1SD
23	04/26/2022	3.37	+1SD
24	04/27/2022	3.37	+1SD
25	04/28/2022	3.39	+1SD
26	04/29/2022	3.35	+1SD
27	04/30/2022	3.37	+1SD
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This test has been conducted on AutoQuant2

QC Chart

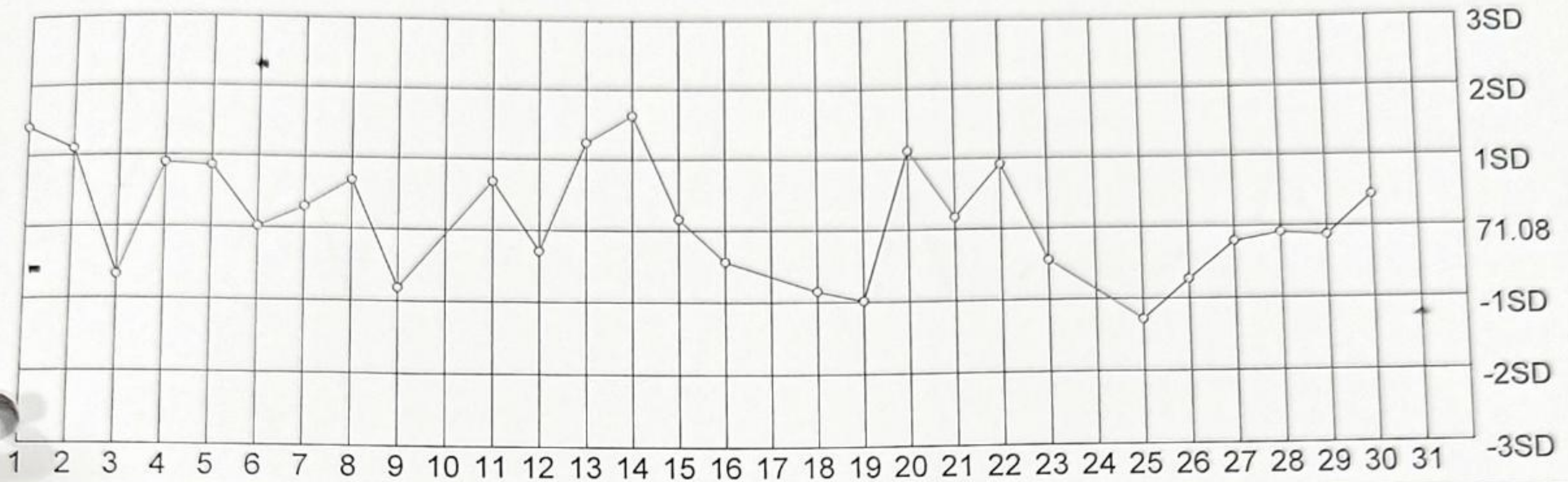
Test name: ALP

QC Lot: 112196

Concentration: Normal

Run date: From 04/01/2022 To 04/30/2022

	N	Mean	SD	CV
Standard QC Value	-	71.08	6.04	8.50%
Floating QC Value	27	72.13	4.88	6.76%



No.	Run date	Result	Status
1	04/01/2022	79.57	+2SD
2	04/02/2022	77.74	+2SD
3	04/03/2022	67.04	-1SD
4	04/04/2022	76.49	+1SD
5	04/05/2022	76.30	+1SD
6	04/06/2022	71.21	+1SD
7	04/07/2022	72.90	+1SD
8	04/08/2022	75.20	+1SD
9	04/09/2022	66.15	-1SD
10	04/11/2022	75.20	+1SD
11	04/12/2022	69.30	-1SD
12	04/13/2022	78.57	+2SD
13	04/14/2022	80.89	+2SD
14	04/15/2022	72.04	+1SD
15	04/16/2022	68.46	-1SD
16	04/18/2022	65.97	-1SD
17	04/19/2022	65.13	-1SD
18	04/20/2022	77.80	+2SD
19	04/21/2022	72.11	+1SD
20	04/22/2022	76.58	+1SD
21	04/23/2022	68.39	-1SD
22	04/25/2022	63.33	-2SD
23	04/26/2022	66.70	-1SD
24	04/27/2022	69.83	-1SD
25	04/28/2022	70.56	-1SD
26	04/29/2022	70.31	-1SD
27	04/30/2022	73.69	+1SD
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This test has been conducted on AutoQuant2

QC Chart

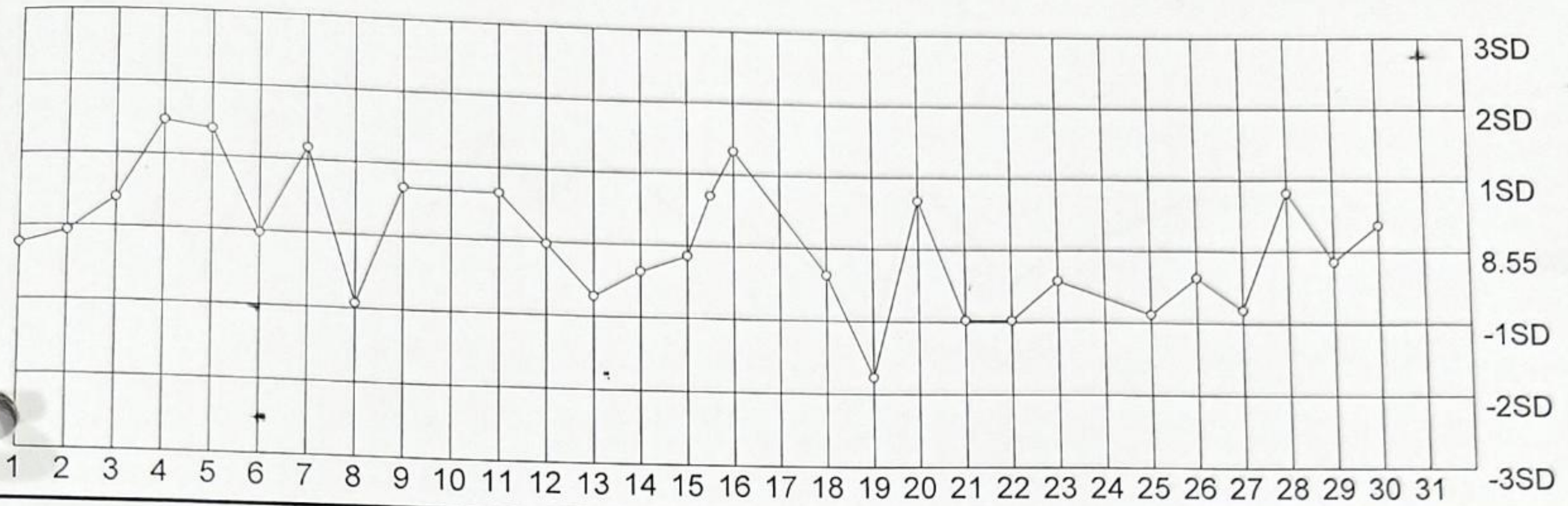
Test name: CAL

QC Lot: 112196

Concentration: Normal

Run date: From 04/01/2022 To 04/30/2022

	N	Mean	SD	CV
Standard QC Value	-	8.55	0.43	5.03%
Floating QC Value	28	8.56	0.36	4.16%



No.	Run date	Result	Status
- 1	04/01/2022	8.45	-1SD
2	04/02/2022	8.52	-1SD
3	04/03/2022	8.72	+1SD
4	04/04/2022	9.18	+2SD
5	04/05/2022	9.14	+2SD
6	04/06/2022	8.54	-1SD
7	04/07/2022	9.05	+2SD
8	04/08/2022	8.15	-1SD
9	04/09/2022	8.84	+1SD
10	04/11/2022	8.83	+1SD
11	04/12/2022	8.54	-1SD
12	04/13/2022	8.24	-1SD
13	04/14/2022	8.39	-1SD
14	04/15/2022	8.49	-1SD
15	04/15/2022	8.85	+1SD
16	04/16/2022	9.12	+2SD
17	04/18/2022	8.39	-1SD
18	04/19/2022	7.79	-2SD
- 19	04/20/2022	8.84	+1SD
20	04/21/2022	8.13	-1SD
21	04/22/2022	8.13	-1SD
22	04/23/2022	8.37	-1SD
23	04/25/2022	8.17	-1SD
24	04/26/2022	8.39	-1SD
25	04/27/2022	8.20	-1SD
26	04/28/2022	8.90	+1SD
27	04/29/2022	8.49	-1SD
28	04/30/2022	8.71	+1SD
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This test has been conducted on AutoQuant2

QC Chart

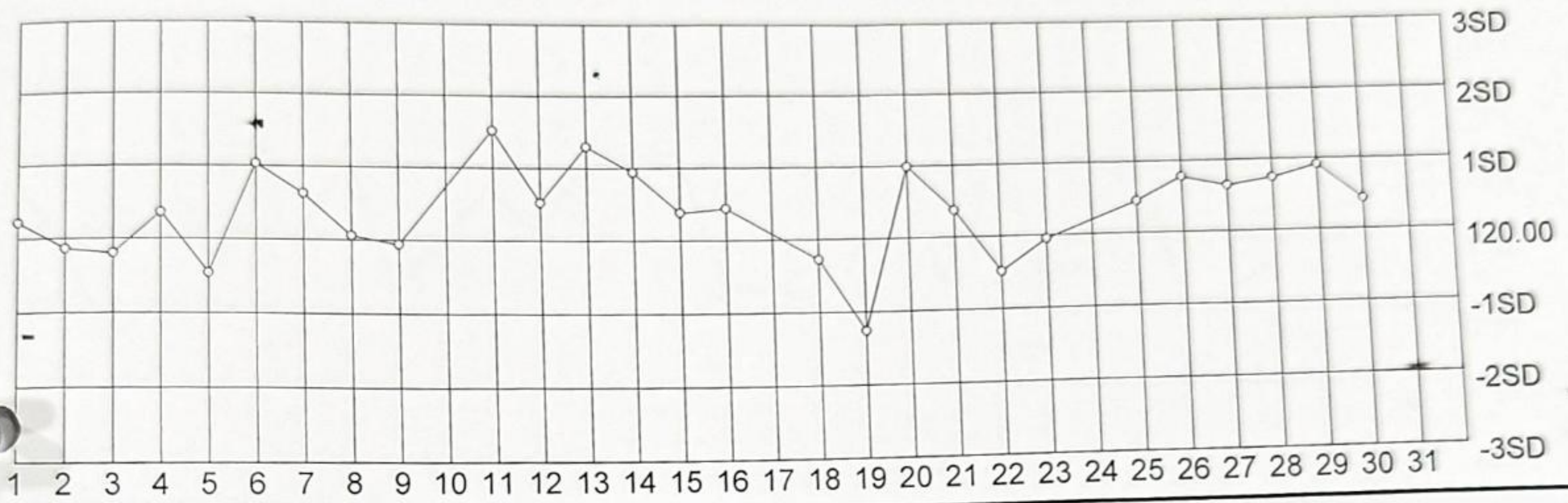
Test name: CHOL

QC Lot: 112196

Concentration: Normal

Run date: From 04/01/2022 To 04/30/2022

	N	Mean	SD	CV
Standard QC Value	-	120.00	10.20	8.50%
Floating QC Value	27	123.70	6.21	5.02%



No.	Run date	Result	Status
1	04/01/2022	122.27	+1SD
2	04/02/2022	118.59	-1SD
3	04/03/2022	118.00	-1SD
4	04/04/2022	123.67	+1SD
5	04/05/2022	115.32	-1SD
6	04/06/2022	130.56	+2SD
7	04/07/2022	126.40	+1SD
8	04/08/2022	120.61	+1SD
9	04/09/2022	119.41	-1SD
10	04/11/2022	135.44	+2SD
11	04/12/2022	125.31	+1SD
12	04/13/2022	133.21	+2SD
13	04/14/2022	129.59	+1SD
14	04/15/2022	123.93	+1SD
15	04/16/2022	124.47	+1SD
16	04/18/2022	117.19	-1SD
17	04/19/2022	107.17	-2SD
18	04/20/2022	130.10	+1SD
19	04/21/2022	123.76	+1SD
20	04/22/2022	115.05	-1SD
21	04/23/2022	119.52	-1SD
22	04/25/2022	124.59	+1SD
23	04/26/2022	127.91	+1SD
24	04/27/2022	126.52	+1SD
25	04/28/2022	127.54	+1SD
26	04/29/2022	129.30	+1SD
27	04/30/2022	124.35	+1SD
28	04/30/2022	8.74	+1SD
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QC Chart

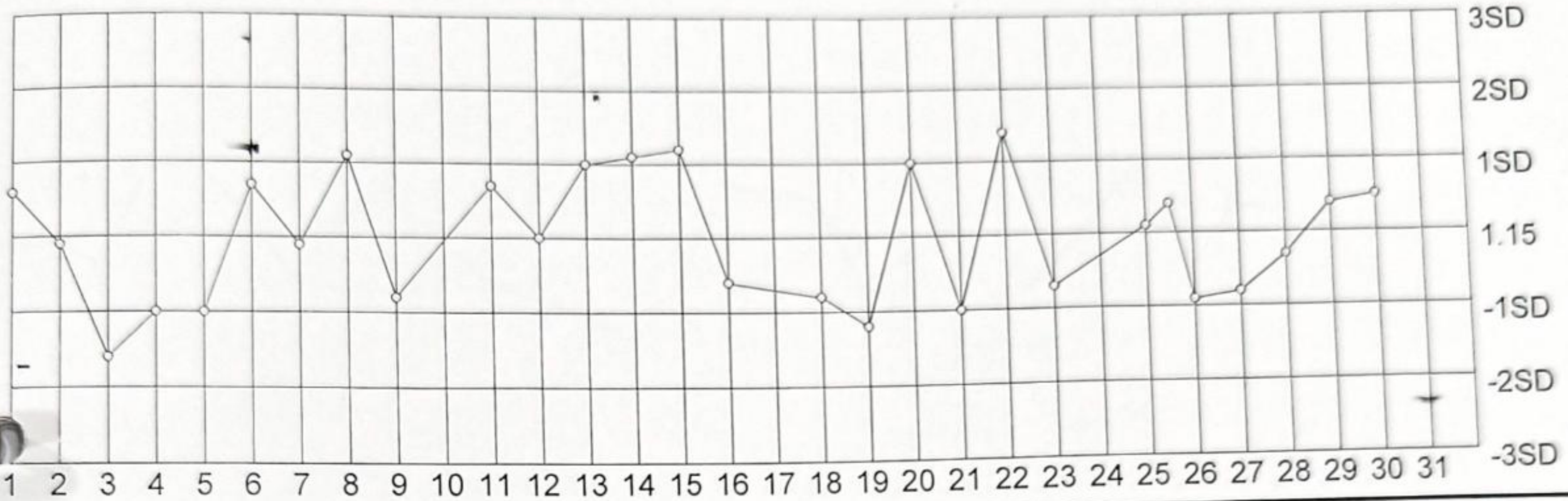
Test name: **CREAT**

QC Lot: 112196

Concentration: Normal

Run date: From 04/01/2022 To 04/30/2022

	N	Mean	SD	CV
Standard QC Value	-	1.15	0.10	8.70%
Floating QC Value	28	1.15	0.09	7.58%



No.	Run date	Result	Status
1	04/01/2022	1.21	+1SD
2	04/02/2022	1.14	-1SD
3	04/03/2022	0.99	-2SD
4	04/04/2022	1.05	-1SD
5	04/05/2022	1.05	-1SD
6	04/06/2022	1.22	+1SD
7	04/07/2022	1.14	-1SD
8	04/08/2022	1.26	+2SD
9	04/09/2022	1.07	-1SD
10	04/11/2022	1.22	+1SD
11	04/12/2022	1.15	+1SD
12	04/13/2022	1.25	+2SD
13	04/14/2022	1.26	+2SD
14	04/15/2022	1.27	+2SD
15	04/16/2022	1.09	-1SD
16	04/18/2022	1.07	-1SD
17	04/19/2022	1.03	-2SD
18	04/20/2022	1.25	+1SD
19	04/21/2022	1.05	-1SD
20	04/22/2022	1.29	+2SD
21	04/23/2022	1.08	-1SD
22	04/25/2022	1.16	+1SD
23	04/25/2022	1.19	+1SD
24	04/26/2022	1.06	-1SD
25	04/27/2022	1.07	-1SD
26	04/28/2022	1.12	-1SD
27	04/29/2022	1.19	+1SD
28	04/30/2022	1.20	+1SD
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QC Chart

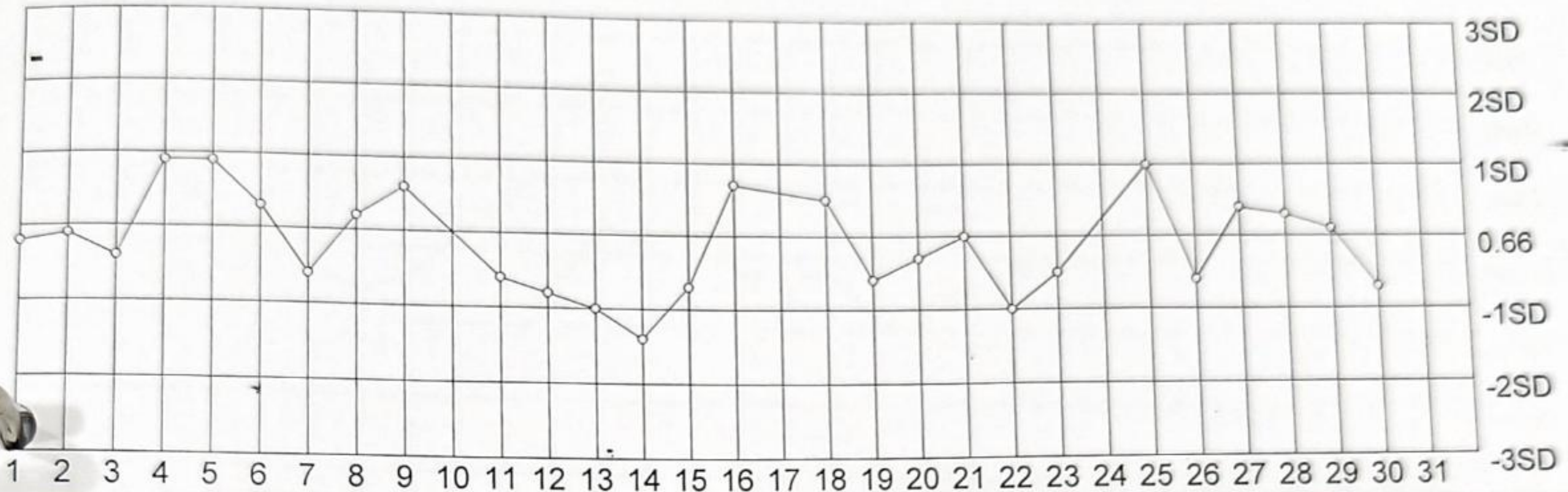
Test name: DBIL

QC Lot: 112196

Concentration: Normal

Run date: From 04/01/2022 To 04/30/2022

	N	Mean	SD	CV
Standard QC Value	-	0.66	0.10	15.15%
Floating QC Value	27	0.65	0.07	10.15%



No.	Run date	Result	Status
1	04/01/2022	0.64	-1SD
2	04/02/2022	0.65	-1SD
3	04/03/2022	0.62	-1SD
4	04/04/2022	0.75	+1SD
5	04/05/2022	0.75	+1SD
6	04/06/2022	0.69	+1SD
7	04/07/2022	0.60	-1SD
8	04/08/2022	0.68	+1SD
9	04/09/2022	0.72	+1SD
10	04/11/2022	0.60	-1SD
11	04/12/2022	0.58	-1SD
12	04/13/2022	0.56	-1SD
13	04/14/2022	0.52	-2SD
14	04/15/2022	0.59	-1SD
15	04/16/2022	0.73	+1SD
16	04/18/2022	0.71	+1SD
17	04/19/2022	0.60	-1SD
18	04/20/2022	0.63	-1SD
19	04/21/2022	0.66	-1SD
20	04/22/2022	0.56	-1SD
21	04/23/2022	0.61	+1SD
22	04/25/2022	0.76	+1SD
23	04/26/2022	0.60	-1SD
24	04/27/2022	0.70	+1SD
25	04/28/2022	0.69	+1SD
26	04/29/2022	0.67	+1SD
27	04/30/2022	0.59	-1SD
28	04/30/2022	1.20	+1SD
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This test has been conducted on AutoQuant2

QC Chart

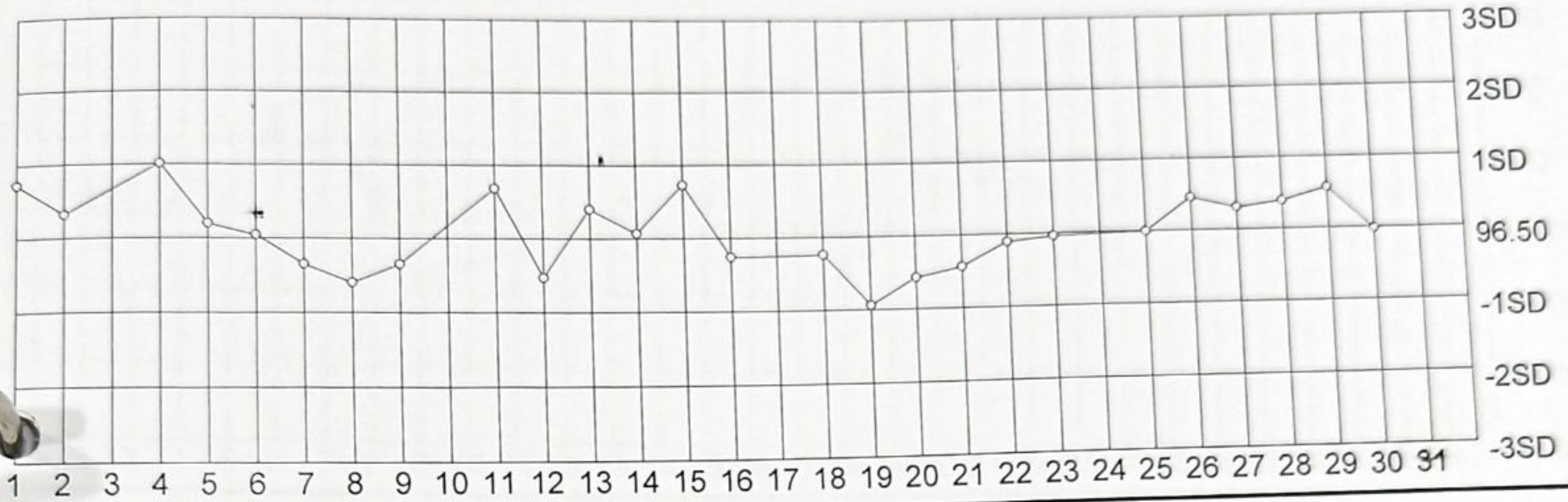
Test name: **GLUC**

QC Lot: 112196

Concentration: Normal

Run date: From 04/01/2022 To 04/30/2022

	N	Mean	SD	CV
Standard QC Value	-	96.50	8.20	8.50%
Floating QC Value	26	96.96	4.00	4.12%



No.	Run date	Result	Status
1	04/01/2022	102.49	+1SD
2	04/02/2022	99.13	+1SD
3	04/04/2022	104.77	+2SD
4	04/05/2022	98.12	+1SD
5	04/06/2022	96.89	+1SD
6	04/07/2022	93.65	-1SD
7	04/08/2022	91.64	-1SD
8	04/09/2022	93.68	-1SD
9	04/11/2022	102.09	+1SD
10	04/12/2022	92.13	-1SD
11	04/13/2022	99.79	+1SD
12	04/14/2022	97.04	+1SD
13	04/15/2022	102.46	+1SD
14	04/16/2022	94.40	-1SD
15	04/18/2022	94.54	-1SD
16	04/19/2022	88.80	-1SD
17	04/20/2022	91.84	-1SD
18	04/21/2022	92.94	-1SD
19	04/22/2022	95.62	-1SD
20	04/23/2022	96.18	-1SD
21	04/25/2022	96.48	+1SD
22	04/26/2022	100.21	+1SD
23	04/27/2022	99.02	+1SD
24	04/28/2022	99.70	+1SD
25	04/29/2022	101.13	+1SD
26	04/30/2022	96.33	-1SD
27	04/30/2022	0.59	+1SD
28	04/30/2022	1.20	
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This test has been conducted on AutoQuant2

QC Chart

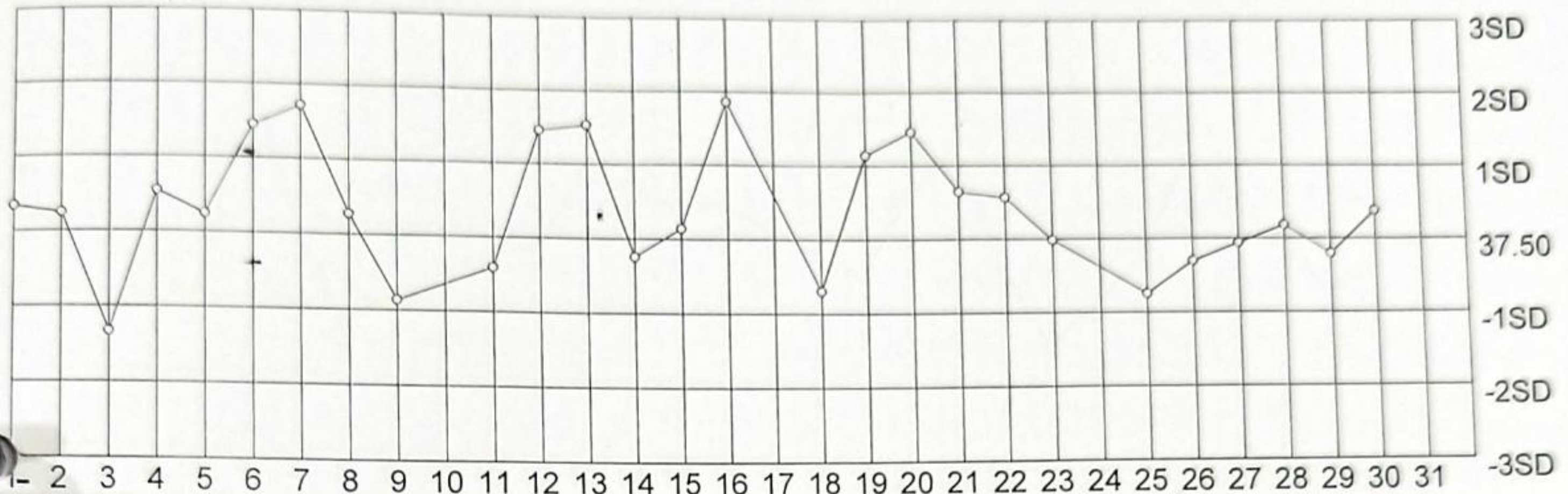
Test name: SGOT

QC Lot: 112196

Concentration: Normal

Run date: From 04/01/2022 To 04/30/2022

	N	Mean	SD	CV
Standard QC Value	-	37.50	3.19	8.51%
Floating QC Value	27	38.60	2.70	7.00%



No.	Run date	Result	Status
1	04/01/2022	38.59	+1SD
2	04/02/2022	38.27	+1SD
3	04/03/2022	33.25	-2SD
4	04/04/2022	39.22	+1SD
5	04/05/2022	38.27	+1SD
6	04/06/2022	42.11	+2SD
7	04/07/2022	42.97	+2SD
8	04/08/2022	38.37	+1SD
9	04/09/2022	34.75	-1SD
10	04/11/2022	36.20	-1SD
11	04/12/2022	42.14	+2SD
12	04/13/2022	42.38	+2SD
13	04/14/2022	36.72	-1SD
14	04/15/2022	37.95	+1SD
15	04/16/2022	43.43	+2SD
16	04/18/2022	35.27	-1SD
17	04/19/2022	41.14	+2SD
18	04/20/2022	42.15	+2SD
19	04/21/2022	39.55	+1SD
20	04/22/2022	39.30	+1SD
21	04/23/2022	37.46	-1SD
22	04/25/2022	35.12	-1SD
23	04/26/2022	36.53	-1SD
24	04/27/2022	37.31	-1SD
25	04/28/2022	38.09	+1SD
26	04/29/2022	36.84	-1SD
27	04/30/2022	38.71	+1SD
28	04/30/2022	1.20	+1SD
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This test has been conducted on AutoQuant2

QC Chart

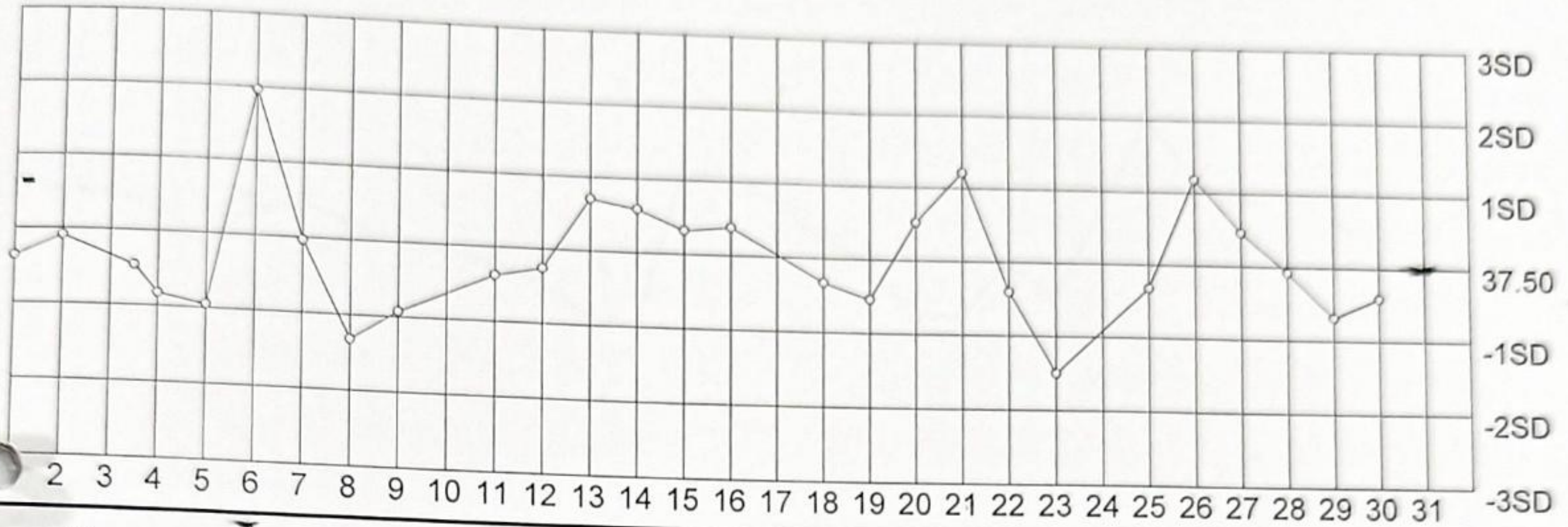
Test name: SGPT

QC Lot: 112196

Concentration: Normal

Run date: From 04/01/2022 To 04/30/2022

	N	Mean	SD	CV
Standard QC Value	-	37.50	3.19	8.51%
Floating QC Value	27	37.20	2.53	6.81%



No.	Run date	Result	Status
1	04/01/2022	36.34	-1SD
2	04/02/2022	37.22	-1SD
3	04/03/2022	36.03	-1SD
4	04/04/2022	34.86	-1SD
5	04/05/2022	34.47	-1SD
6	04/06/2022	43.77	+2SD
7	04/07/2022	37.39	-1SD
8	04/08/2022	33.28	-2SD
9	04/09/2022	34.55	-1SD
10	04/11/2022	36.29	-1SD
11	04/12/2022	36.67	-1SD
12	04/13/2022	39.76	+1SD
13	04/14/2022	39.38	+1SD
14	04/15/2022	38.53	+1SD
15	04/16/2022	38.71	+1SD
16	04/18/2022	36.46	-1SD
17	04/19/2022	35.77	-1SD
18	04/20/2022	39.17	+1SD
19	04/21/2022	41.37	+2SD
20	04/22/2022	36.21	-1SD
21	04/23/2022	32.71	-2SD
22	04/25/2022	36.47	-1SD
23	04/26/2022	41.28	+2SD
24	04/27/2022	38.97	+1SD
25	04/28/2022	37.26	-1SD
26	04/29/2022	35.33	-1SD
27	04/30/2022	36.19	-1SD
28	04/30/2022	1.20	+1SD
29			
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This test has been conducted on AutoQuant2

QC Chart

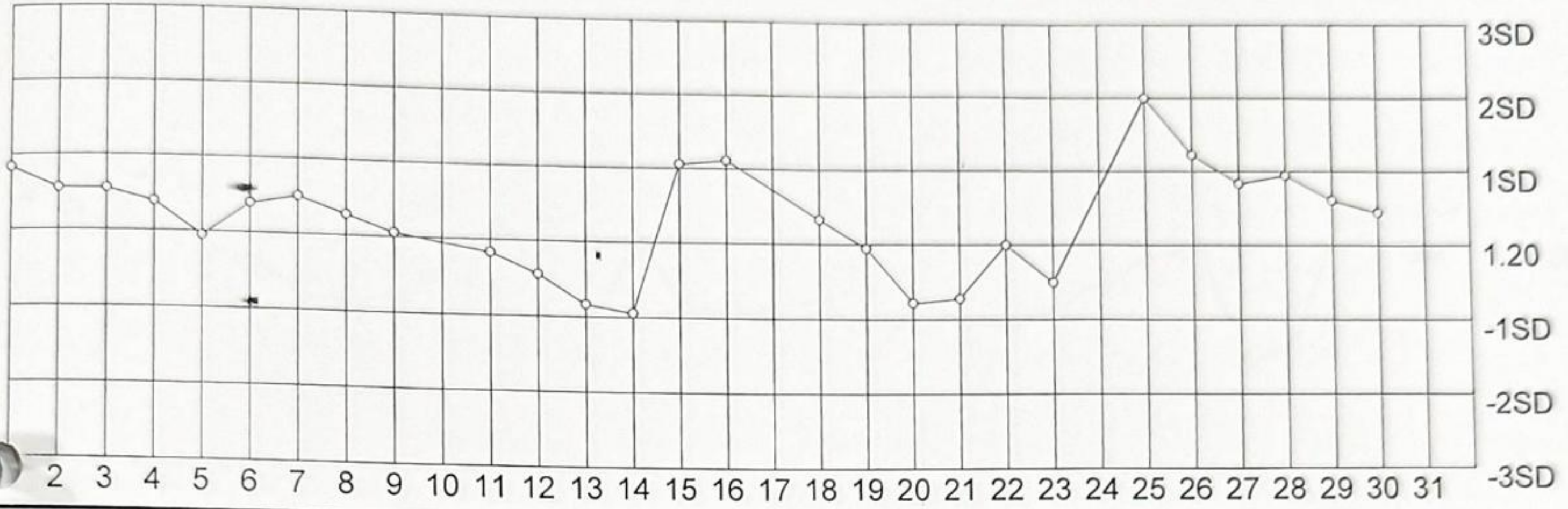
Test name: TBIL

QC Lot: 112196

Concentration: Normal

Run date: From 04/01/2022 To 04/30/2022

	N	Mean	SD	CV
Standard QC Value	-	1.20	0.18	15.00%
Floating QC Value	27	1.25	0.13	10.22%



No.	Run date	Result	Status
1	04/01/2022	1.35	+1SD
2	04/02/2022	1.30	+1SD
3	04/03/2022	1.30	+1SD
4	04/04/2022	1.27	+1SD
5	04/05/2022	1.19	-1SD
6	04/06/2022	1.27	+1SD
7	04/07/2022	1.29	+1SD
8	04/08/2022	1.25	+1SD
9	04/09/2022	1.21	+1SD
10	04/11/2022	1.17	-1SD
11	04/12/2022	1.12	-1SD
12	04/13/2022	1.05	-1SD
13	04/14/2022	1.03	-1SD
14	04/15/2022	1.39	+2SD
15	04/16/2022	1.40	+2SD
16	04/18/2022	1.26	+1SD
17	04/19/2022	1.19	-1SD
18	04/20/2022	1.06	-1SD
19	04/21/2022	1.07	-1SD
20	04/22/2022	1.20	
21	04/23/2022	1.11	-1SD
22	04/25/2022	1.56	+2SD
23	04/26/2022	1.42	+2SD
24	04/27/2022	1.35	+1SD
25	04/28/2022	1.37	+1SD
26	04/29/2022	1.31	+1SD
27	04/30/2022	1.28	+1SD
28	04/30/2022	1.20	+1SD
29			
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This test has been conducted on AutoQuant2

QC Chart

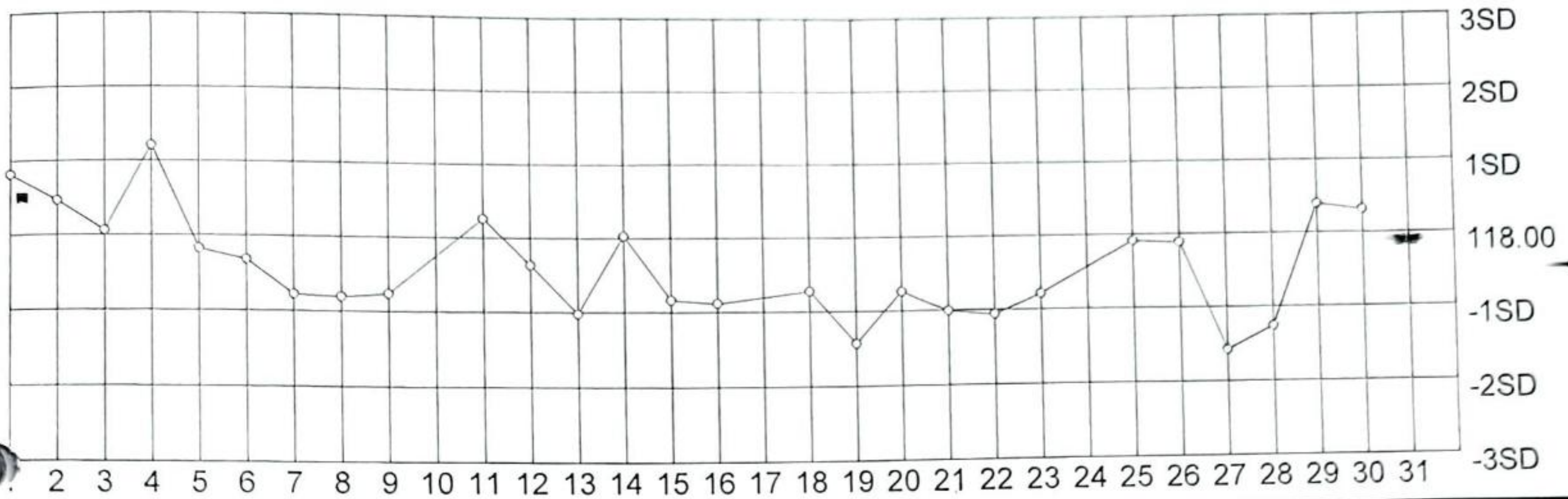
Test name: TG

QC Lot: 112196

Concentration: Normal

Run date: From 04/01/2022 To 04/30/2022

	N	Mean	SD	CV
Standard QC Value	-	118.00	10.03	8.50%
Floating QC Value	27	113.86	6.97	6.12%



No.	Run date	Result	Status
1	04/01/2022	126.21	+1SD
2	04/02/2022	122.66	+1SD
3	04/03/2022	118.60	+1SD
4	04/04/2022	130.09	+2SD
5	04/05/2022	116.24	-1SD
6	04/06/2022	114.81	-1SD
7	04/07/2022	110.24	-1SD
8	04/08/2022	109.93	-1SD
9	04/09/2022	110.39	-1SD
10	04/11/2022	120.59	+1SD
11	04/12/2022	114.35	-1SD
12	04/13/2022	107.80	-2SD
13	04/14/2022	118.27	+1SD
14	04/15/2022	109.63	-1SD
15	04/16/2022	109.21	-1SD
16	04/18/2022	110.75	-1SD
17	04/19/2022	103.69	-2SD
18	04/20/2022	110.62	-1SD
19	04/21/2022	107.93	-2SD
20	04/22/2022	107.40	-2SD
21	04/23/2022	110.12	-1SD
22	04/25/2022	117.10	-1SD
23	04/26/2022	116.88	-1SD
24	04/27/2022	102.22	-2SD
25	04/28/2022	105.39	-2SD
26	04/29/2022	121.94	+1SD
27	04/30/2022	121.14	+1SD
28	04/30/2022	1.20	+1SD
29			
30			
31			

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This test has been conducted on AutoQuant2

QC Chart

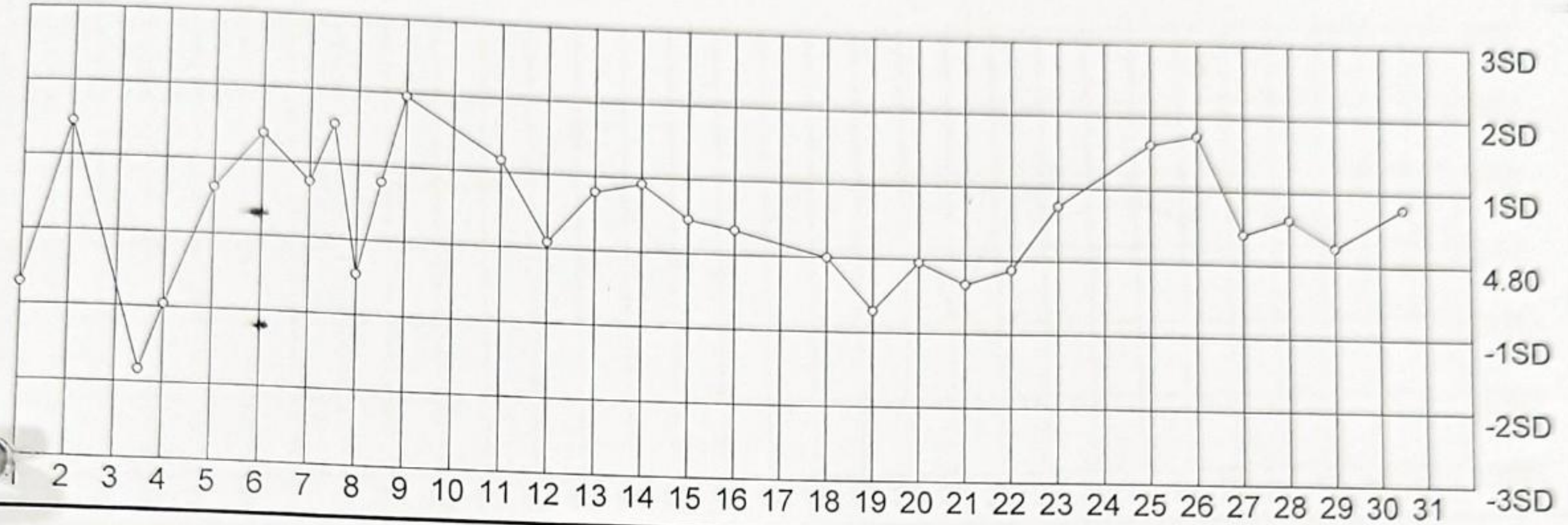
Test name: TP

QC Lot: 112196

Concentration: Normal

Run date: From 04/01/2022 To 04/30/2022

	N	Mean	SD	CV
Standard QC Value	-	4.80	0.24	5.00%
Floating QC Value	29	4.91	0.21	4.33%



No.	Run date	Result	Status
1	04/01/2022	4.63	-1SD
2	04/02/2022	5.15	+2SD
3	04/03/2022	4.36	-2SD
4	04/04/2022	4.57	-1SD
5	04/05/2022	4.95	+1SD
6	04/06/2022	5.13	+2SD
7	04/07/2022	4.98	+1SD
8	04/07/2022	5.17	+2SD
9	04/08/2022	4.69	-1SD
10	04/08/2022	4.99	+1SD
11	04/09/2022	5.27	+2SD
12	04/11/2022	5.08	+2SD
13	04/12/2022	4.82	+1SD
14	04/13/2022	4.99	+1SD
15	04/14/2022	5.02	+1SD
16	04/15/2022	4.91	+1SD
17	04/16/2022	4.88	+1SD
18	04/18/2022	4.80	
19	04/19/2022	4.63	-1SD
20	04/20/2022	4.79	-1SD
21	04/21/2022	4.72	-1SD
22	04/22/2022	4.77	-1SD
23	04/23/2022	4.98	+1SD
24	04/25/2022	5.19	+2SD
25	04/26/2022	5.22	+2SD
26	04/27/2022	4.90	+1SD
27	04/28/2022	4.95	+1SD
28	04/29/2022	4.86	+1SD
29	04/30/2022	4.99	+1SD
30	04/30/2022	4.99	+1SD
31			

This test has been conducted on AutoQuant2

QC Chart

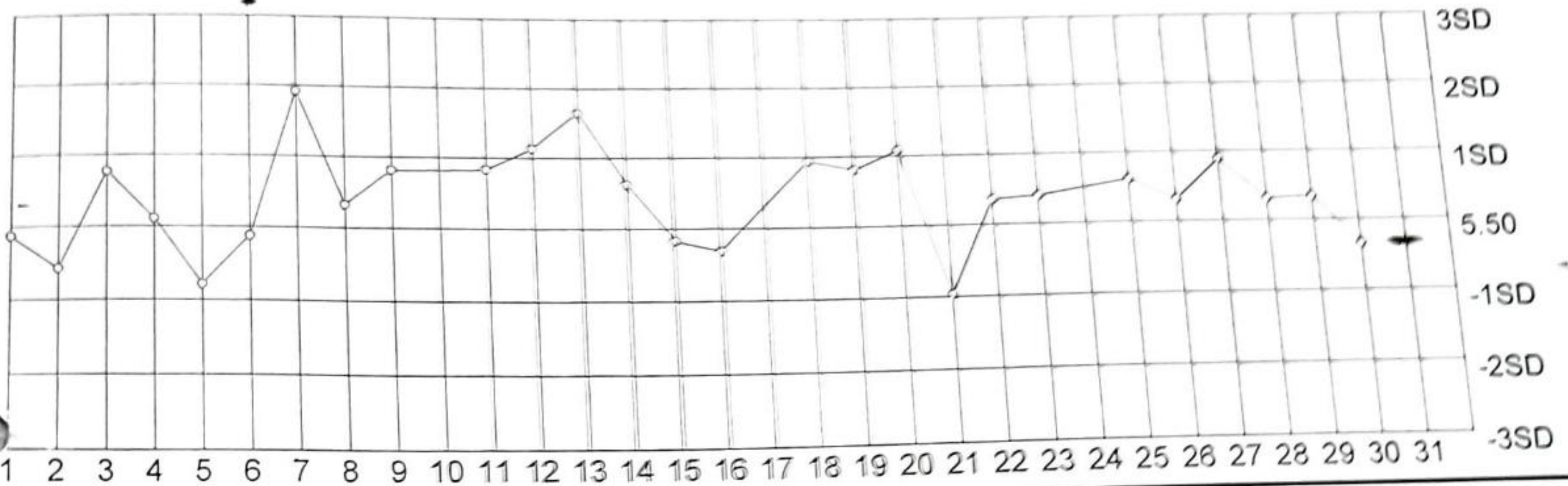
Test name: UA

QC Lot: 112196

Concentration: Normal

Run date: From 04/01/2022 To 04/30/2022

	N	Mean	SD	CV
Standard QC Value	-	5.50	0.47	8.55%
Floating QC Value	27	5.69	0.32	5.70%



No.	Run date	Result	Status
1	04/01/2022	5.44	-1SD
2	04/02/2022	5.23	-1SD
3	04/03/2022	5.86	+1SD
4	04/04/2022	5.55	+1SD
5	04/05/2022	5.13	-1SD
6	04/06/2022	5.44	-1SD
7	04/07/2022	6.40	+2SD
8	04/08/2022	5.65	+1SD
9	04/09/2022	5.88	+1SD
10	04/11/2022	5.89	+1SD
11	04/12/2022	6.03	+2SD
12	04/13/2022	6.27	+2SD
13	04/14/2022	5.79	+1SD
14	04/15/2022	5.42	-1SD
15	04/16/2022	5.35	-1SD
16	04/18/2022	5.94	+1SD
17	04/19/2022	5.88	+1SD
18	04/20/2022	6.01	+2SD
19	04/21/2022	5.05	-1SD
20	04/22/2022	5.67	+1SD
21	04/23/2022	5.69	+1SD
22	04/25/2022	5.79	+1SD
23	04/26/2022	5.65	+1SD
24	04/27/2022	5.92	+1SD
25	04/28/2022	5.65	+1SD
26	04/29/2022	5.66	+1SD
27	04/30/2022	5.34	-1SD
28	04/29/2022	4.86	+1SD
29	04/30/2022	4.99	+1SD
30	04/30/2022	4.99	+1SD
31			

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This test has been conducted on AutoQuant2

QC Chart

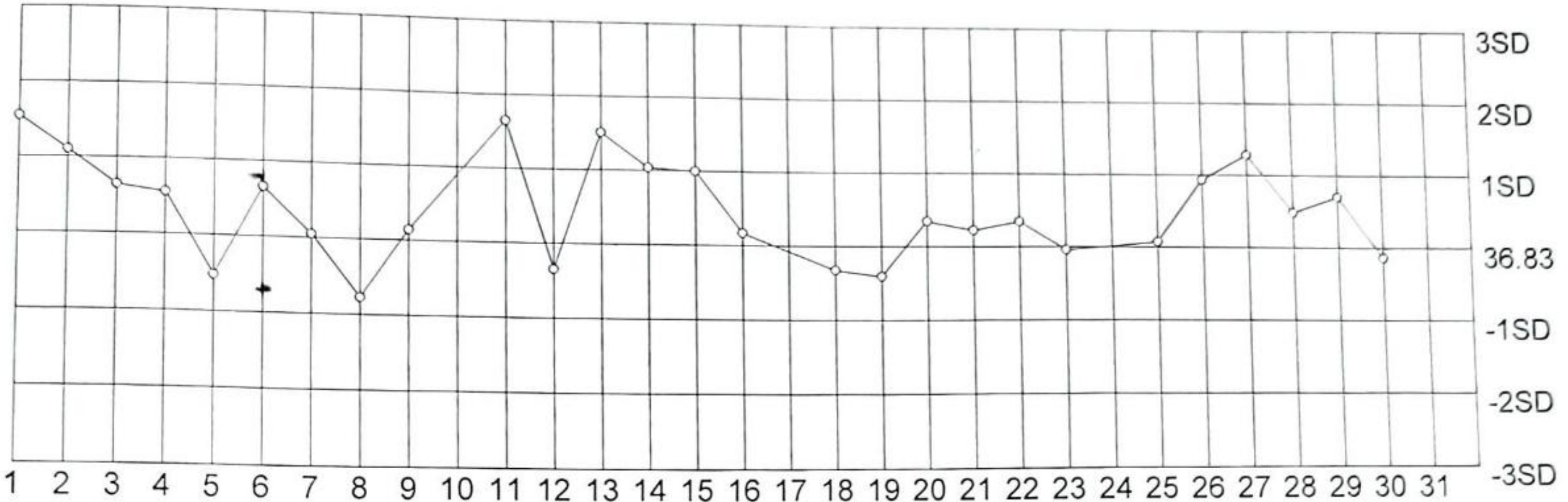
Test name: UREA

QC Lot: 112196

Concentration: Normal

Run date: From 04/01/2022 To 04/30/2022

	N	Mean	SD	CV
Standard QC Value	-	36.83	3.13	8.50%
Floating QC Value	27	38.21	2.08	5.43%



No.	Run date	Result	Status
1	04/01/2022	41.67	+2SD
2	04/02/2022	40.28	+2SD
3	04/03/2022	38.85	+1SD
4	04/04/2022	38.57	+1SD
5	04/05/2022	35.19	-1SD
6	04/06/2022	38.89	+1SD
7	04/07/2022	36.98	+1SD
8	04/08/2022	34.41	-1SD
9	04/09/2022	37.27	+1SD
10	04/11/2022	41.99	+2SD
11	04/12/2022	35.74	-1SD
12	04/13/2022	41.55	+2SD
13	04/14/2022	40.08	+2SD
14	04/15/2022	39.96	+1SD
15	04/16/2022	37.36	+1SD
16	04/18/2022	35.83	-1SD
17	04/19/2022	35.57	-1SD
18	04/20/2022	37.92	+1SD
19	04/21/2022	37.53	+1SD
20	04/22/2022	37.92	+1SD
21	04/23/2022	36.71	-1SD
22	04/25/2022	37.06	+1SD
23	04/26/2022	39.74	+1SD
24	04/27/2022	40.84	+2SD
25	04/28/2022	40.84	+2SD
26	04/29/2022	38.36	+1SD
27	04/30/2022	38.36	+1SD
28	04/29/2022	39.04	+1SD
29	04/30/2022	39.04	+1SD
30	04/30/2022	36.41	-1SD
31	04/30/2022	36.41	-1SD

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This test has been conducted on AutoQuant2

SACHDEVA DIAGNOSTICS PVT. LTD.

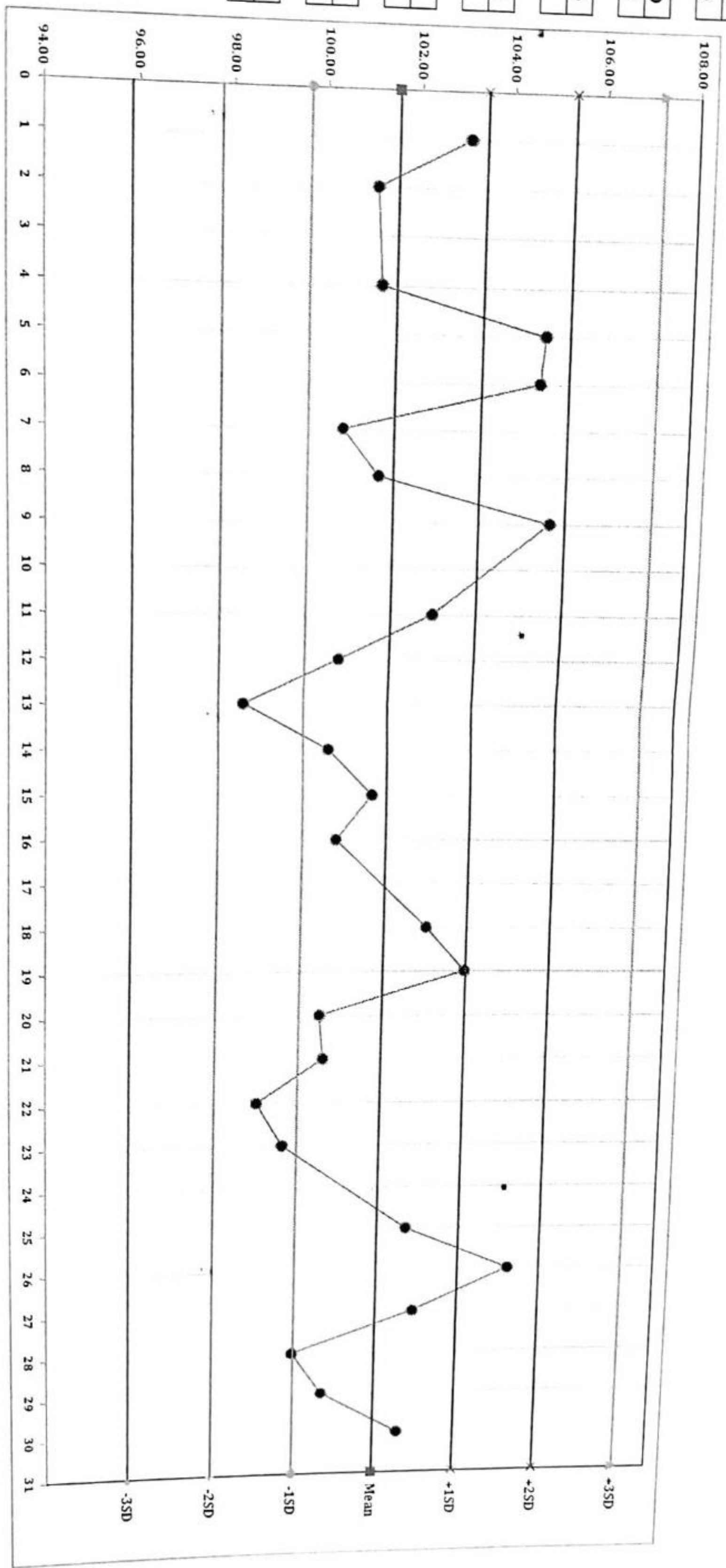
Quality Control (LJ) Chart

Month APRIL Year 2022

Test	CHLORIDE	Machine	NULYTE
Control	NORMAL		
Lot	MB112196		

Doc no ADMIN
Issue no... Rev no...
Dated

DATE	Result	SD
1	103.07	1.90
2	101.08	Mean
4	101.2	101.53
5	104.8	(+) 3SD
6	104.7	107.23
7	100.4	(+) 2SD
8	101.2	105.33
9	105.0	(+) 1SD
11	102.46	103.43
12	100.39	(-) 1SD
13	98.29	99.63
14	100.20	(-) 2SD
15	101.2	97.73
16	100.4	(-) 3SD
18	102.5	95.84
19	103.40	
20	100.10	
21	100.2	
22	98.7	
23	99.3	
25	102.2	
26	104.6	
27	102.4	
28	99.6	
29	100.3	
30	102.1	



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SACHIDEVA DIAGNOSTICS PVT. LTD.

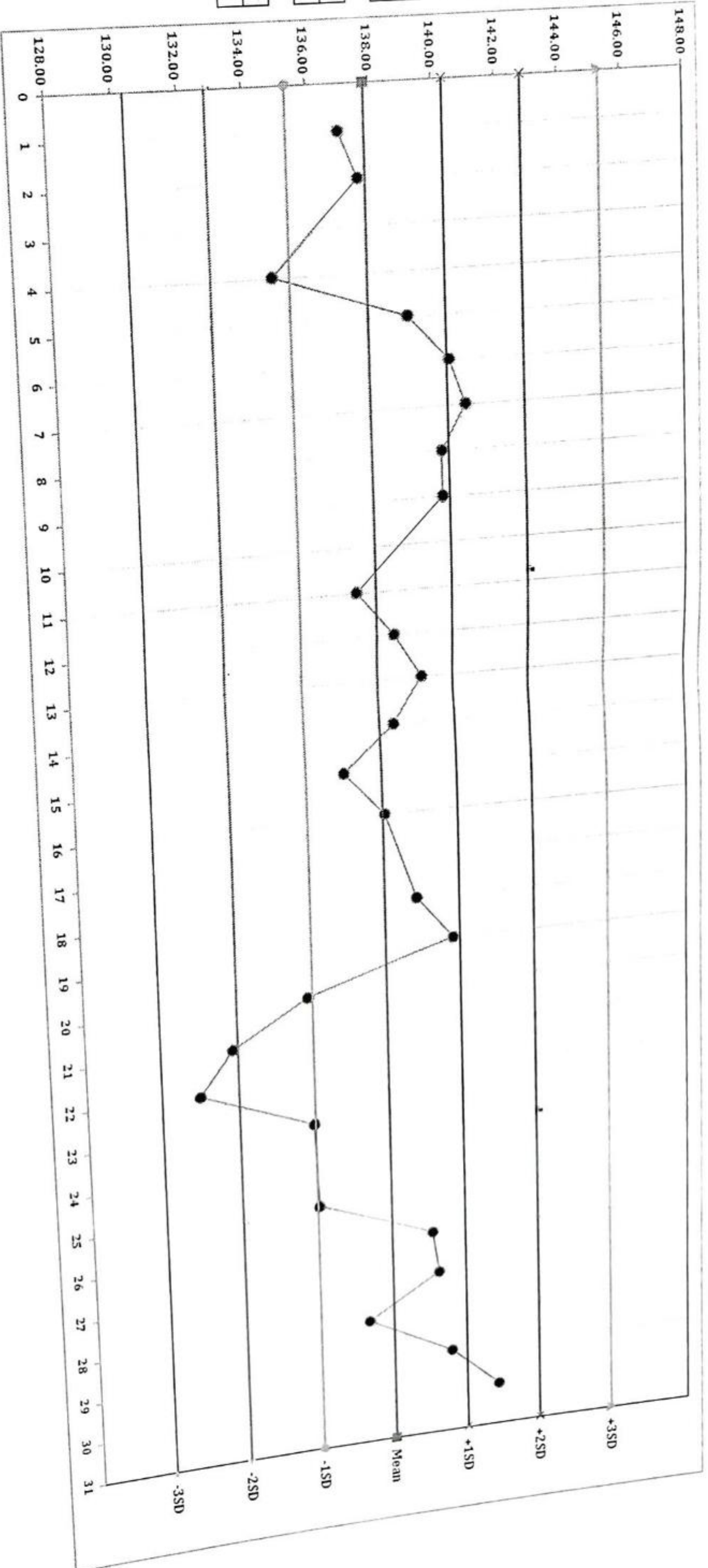
Quality Control (LJ) Chart

Test	SODIUM	Machine	NULYTE
Control	NORMAL		
Lot	MB112196		

Disc no ADMIN
 Issue no
 Rev no
 Dated

Month APRIL Year 2022

DATE	Result	SD
1	137	2.49
2	137.6	Mean
4	134.8	137.83
5	139.1	(+) 3SD
6	140.4	145.30
7	140.9	(+) 2SD
8	140.1	142.81
9	140.1	(+) 1SD
11	137.2	140.32
12	138.4	(-) 1SD
13	139.3	135.35
14	138.30	(-) 2SD
15	136.6	132.86
16	137.9	(-) 3SD
18	138.9	130.37
19	140.1	
20	135.2	
21	132.7	
22	131.6	
23	135.3	
25	135.4	
26	139.2	
27	139.4	
28	137.0	
29	139.8	
30	141.4	



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SACHDEVA DIAGNOSTICS PVT. LTD.

Quality Control (LJ) Chart

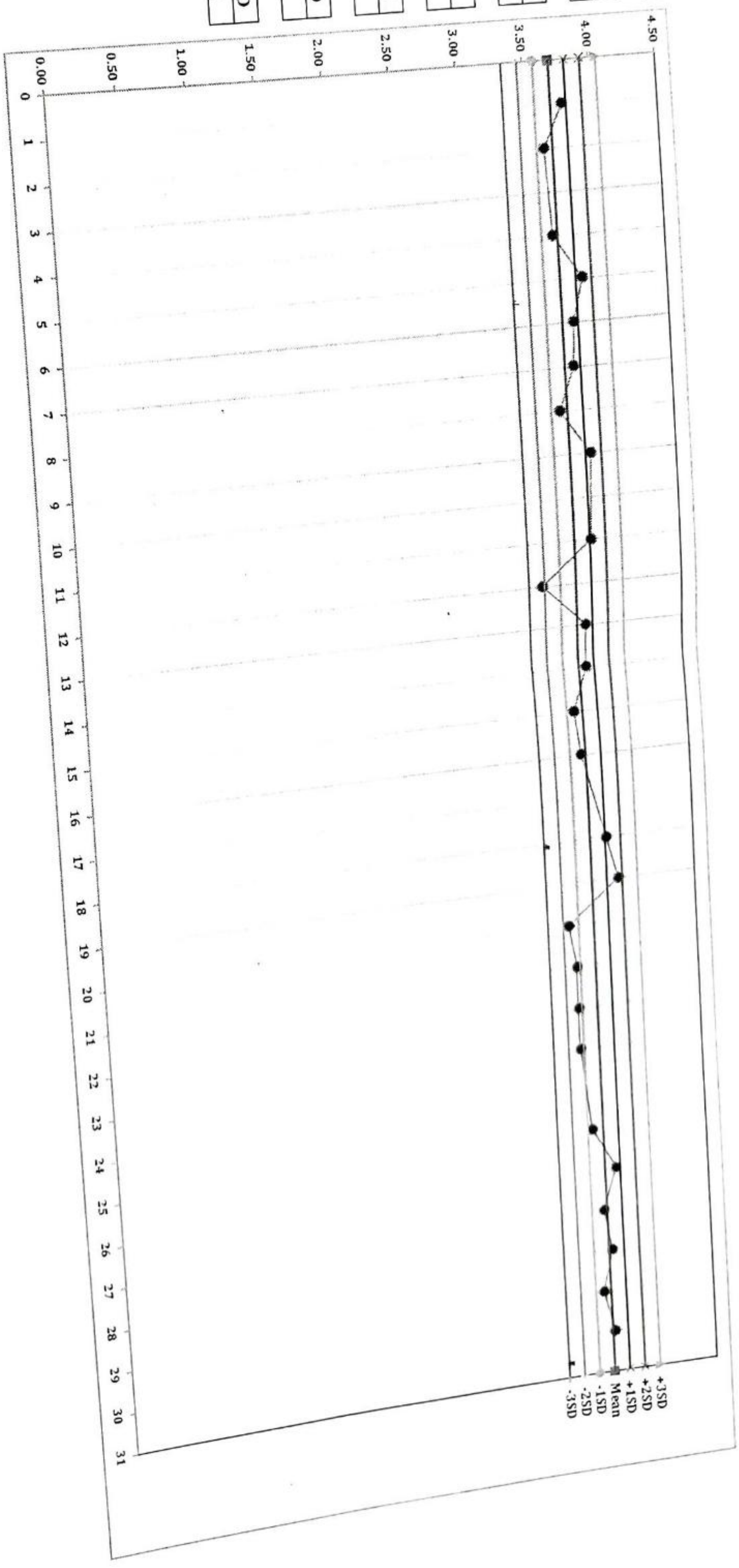
Test	POTASSIUM	Machine	NEUTYTE
Control	NORMAL		
Ltd	MIB112196		

Date no
Issue no...
Date

ADMIN
Rev no...

Month APRIL
Year 2022

DATE	Result	SD
1	3.78	0.12
2	3.63	Mean
4	3.66	3.69
5	3.86	(+) 3SD
6	3.78	4.05
7	3.76	(+) 2SD
8	3.64	3.93
9	3.85	(+) 1SD
11	3.82	3.81
12	3.44	(-) 1SD
13	3.76	3.57
14	3.75	(-) 2SD
15	3.63	3.46
16	3.66	(-) 3SD
18	3.82	3.34
19	3.90	
20	3.50	
21	3.55	
22	3.55	
23	3.55	
25	3.61	
26	3.78	
27	3.67	
28	3.7	
29	3.64	
30	3.71	



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SACHDEVA DIAGNOSTICS PVT. LTD.

Quality Control (LJ) Chart

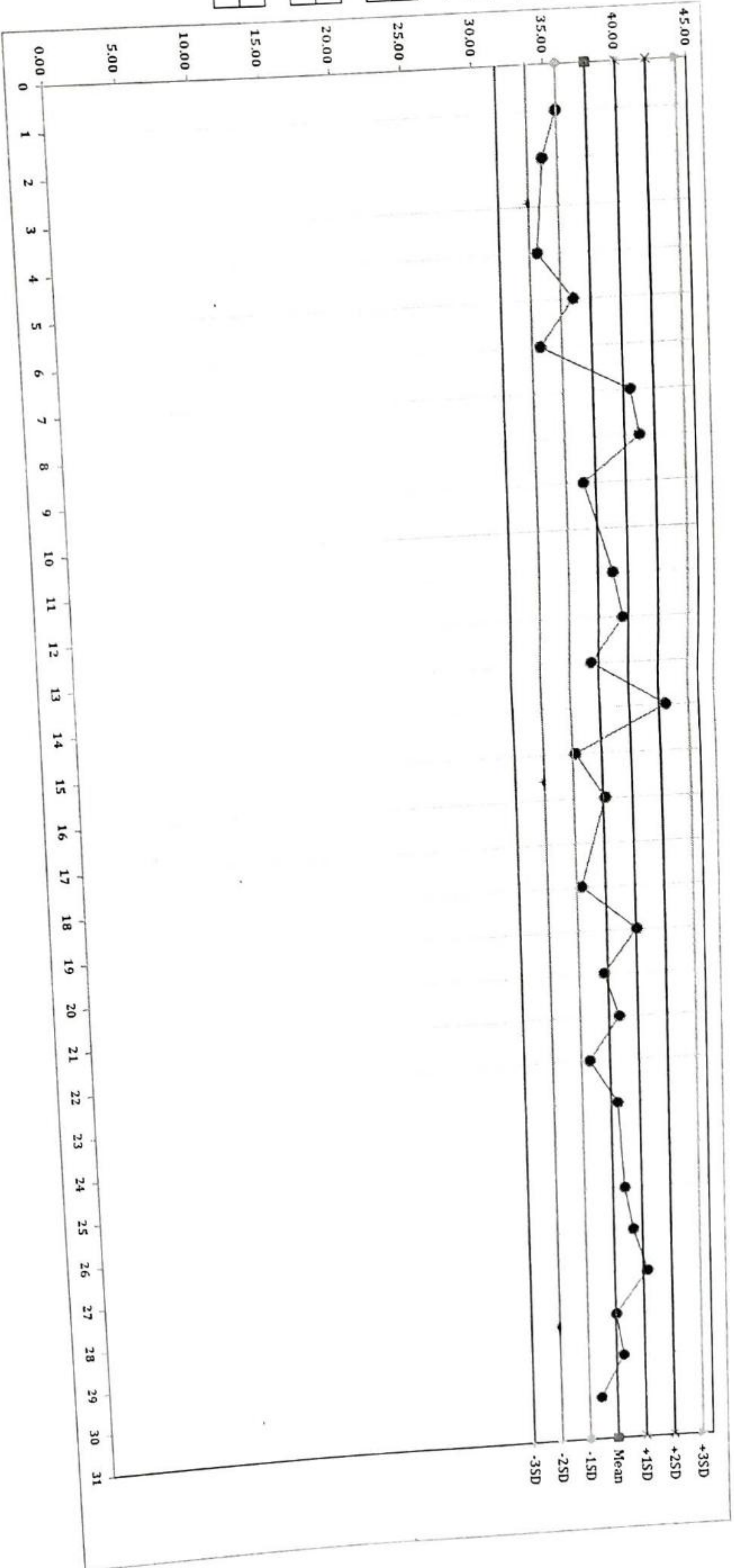
Test	HDL	Machine	BENSPHERA
Control	NORMAL		
Lot	MB112196		

Month APRIL

Year 2022

Doc no ADMIN
Issue no... Rev no...
Dated

DATE	Result	SD
1	35.77	2.10
2	34.76	Mean
4	34.26	37.91
5	36.69	(+) 3SD
6	34.3	44.21
7	40.48	(+) 2SD
8	41.04	42.11
9	37.04	(+) 1SD
11	38.94	40.01
12	39.62	(-) 1SD
13	37.38	35.81
14	42.60	(-) 2SD
15	36.02	33.71
16	38.04	(-) 3SD
18	36.18	31.61
19	40.05	
20	37.62	
21	38.64	
22	36.43	
23	38.38	
25	38.76	
26	39.32	
27	40.32	
28	37.94	
29	38.42	
30	36.71	



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Calibration Certificate

This is to Certify that Biochemistry Analyzer Meril AutoQuant-200 Exelus Instrument Sr. No. **AQ060444** Installed at **Sachdeva Diagnostic, Delhi** has been calibrated by our engineer on **25-08-2020**, with appropriate and sophisticated tools. Below parameter has been calibrated:

<u>TEST ITEMS AND RESULT</u>	
Appearance	No Imbalance Probe Movement
Leakage in Water tubing or CRU	No water leakage
Ambient temp (15- 32) Degree	24.0 degree C
Lamp Check	Ok
Sample Dispensing Volume	In range (0 to 30 ul)
Reagent cooling Temperature	2.8 ° C (0 to 15 Degree)
Optical Path length	0.65
Waster & Water Sensor	Working Properly
Threshold value	±34000 (≥25,000)
Valve & Motor	Working Properly
Reagent Dispensing Volume	In range (0 to 150 ul)
Power Supply and Earthing	230 Volts and Grounding less then 5 V
CV -Kinetic/End point/two Point	CV- 1.77% /2.42% /2.80%
SD-Kinetic/End point/two Point	SD- 1.15/0.39/0.69
Mean-Kinetic/End point/two Point	Mean- 97.55/14.34/24.79
Hardware Check-Functional Test	OK541515252414112
Light Quality Check	OK
Cuvette Absorbance	OK
Cuvette Blank Value	OK >33000
Incubation temp.	37.0 ° C
Room temp.	25.0 degree C

This Calibration Certificate is Valid Up to **24-08-2021**.
Conclusion: All parameter are within range. The Machine is working properly. (As per Meril

terms.)

Engineer Name: **Mr. Ravi Parashar - Service Specialist**

