

**Test Information**

3 August 2022

Request: 8/3/2022 4:31:57 PM  
Date: 8/3/2022 - 8/3/2022

Name/ID	Assay	Absorbance	Concentration	Interpretation	Reference	Position
Normal Control	Direct HDL NF	0.119 Abs	50.0276 mg/dL		54.4, 46.3 - 62.4	RK1:06->E0

**Test Information**

Request: 8/3/2022 4:02:30 PM  
Date: 8/3/2022 - 8/3/2022

Name/ID	Assay	Absorbance	Concentration	Interpretation	Reference	Position
Normal Control	TGL ichem 100	0.085 Abs	99.30 mg/dL		96.5, 81.3 - 112	RK1:06->B0

Name/ID	Assay	Absorbance	Concentration	Interpretation	Reference	Position
Normal Control	Uric Acid J-chem	0.103 Abs	5.2 mg/dL		5.83, 5.07 - 6.54	RK1:12->B0

Request: 8/3/2022 9:59:31 AM  
Date: 8/3/2022 - 8/3/2022

Name/ID	Assay	Absorbance	Concentration	Interpretation	Reference	Position
Normal Control	AST (SGOT) i-chem	-0.0041 dAbs/min	24.9 IU/L	FAILED LOW	36, 29 - 43	RK1:01->B0
Normal Control	ALT (SGPT) i-chem	-0.0098 dAbs/min	37.3 IU/L		45, 36 - 54	RK1:01->A0
Normal Control	Alk Phos i-chem	0.0387 dAbs/min	191.1 IU/L		203, 173 - 233	RK1:01->A0
Normal Control	Calcium V2 i-chem	0.384 Abs	8.9 mg/dL		8.74, 7.90 - 9.54	RK1:01->B0
Normal Control	Cholesterol ichem100	0.167 Abs	132.50 mg/dL	FAILED LOW	157, 137 - 177	RK1:01->A0

Date: 8/3/2022 - 8/3/2022

Name/ID	Assay	Absorbance	Concentration	Interpretation	Reference	Position
Blank	Cholesterol ichem100	0.051 Abs				RK0:0->B01
Chemistry Calibrator	Cholesterol ichem100	0.368 Abs	288.00 mg/dL		288	RK1:06->B0
Normal Control	Cholesterol ichem100	0.188 Abs	147.13 mg/dL		157, 137 - 177	RK1:01->B0

**Test Information**

Request: 8/3/2022 10:23:03 AM  
Date: 8/3/2022 - 8/3/2022

Name/ID	Assay	Absorbance	Concentration	Interpretation	Reference	Position
Normal Control	Total blank ichem 100	0.006 Abs	0.0060 Abs			RK1:01->E0
Normal Control	Total test ichem 100	0.099 Abs	0.0990 Abs			RK1:01->E0
Normal Control	Total Bilirubin ichem 100		1.76		1.89, 1.49 - 2.29	RK0:0
Chemistry Calibrator	Creatinine SR	0.0436 dAbs/60sec	4.02 mg/dL		4.02	RK1:02->E0
Normal Control	Creatinine SR	0.0180 dAbs/60sec	1.66 mg/dL		1.47, 1.18 - 1.76	RK1:01->F0

**Test Information**

Request: 8/3/2022 11:26:00 AM  
Date: 8/3/2022 - 8/3/2022

Name/ID	Assay	Absorbance	Concentration	Interpretation	Reference	Position
Normal Control	Urea_V2 Aug18	-0.0585 dAbs/70sec	47.1422 mg/dL		43.9, 37.3 - 50.4	RK1:01->A0

Request: 8/3/2022 11:29:17 AM  
Date: 8/3/2022 - 8/3/2022

Name/ID	Assay	Absorbance	Concentration	Interpretation	Reference	Position
Normal Control	Direct test ichem 100	0.059 Abs	0.0590 Abs			RK1:01->A0
Normal Control	Direct blank ichem 100	0.017 Abs	0.0170 Abs			RK1:01->A0
Normal Control	Direct Bilirubin ichem 100		0.86		0.85, 0.67 - 1.04	RK0:0

Request: 8/3/2022 9:48:22 AM  
Date: 8/3/2022 - 8/3/2022

Name/ID	Assay	Absorbance	Concentration	Interpretation	Reference	Position
Normal Control	Glucose ichem 100	0.227 Abs	100.93 mg/dL		111, 94.4 - 128	RK1:01->A0

## CALIBRATION CERTIFICATE

This is to certify that the following Biochemistry Analyzer has been tested on the below aspects.

**CustomerName:** SDC DIAGNOSTICS CENTER LLP  
**Location:** Next to Joglekar Hospital,  
Near Pune Bangalore Highway, Shirwal,  
Tal- Khandala,  
Dist.-Satara, WEST-412801  
**Instrument:** TURBOCHEM 100 (4621) CHEMISTRY AUTO ANALYZER  
**InstallationDate:** 07-08-2018  
**SerialNo:** 4621-1405  
**CalibratedOn:** 01-01-2022  
**NextCalibrationDueOn:** 31-12-2022

### FILTERS:

The Photometric Voltages should be within 2V to 10V.

Filters(nm)	Voltages(v)
340	2.50
405	2.60
505	2.75
545	3.00
580	2.80
630	3.30

### Pipetting Check

Requirement: The C. V. should be less than 2% for Medium & Large, less than 3% for Small.

### Self Test-Passed

Type	Target	Mean	SD	CV
SMALL	0.34	0.40	0.01	2.5
MEDIUM	1.74	1.64	0.01	0.4
LARGE	2.64	2.40	0.01	0.3

### Incubation Temperature

Range: 37°C±0.5

On Board display the Temperature is 37 degree stable

On complete testing of the unit we found that the unit is working satisfactorily and used to carry out the necessary functions.

THIS IS AN ELECTRONICALLY GENERATED STATEMENT HENCE SIGNATURE IS NOT REQUIRED