



CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - OCTOBER 2022



PC-1024

Lab Name	GURU MICRO LABORATORY	Lab No	16065
Constituent Group	Chemistry II	Date of Result Entered :	19/10/2022
PT item	Lyophilized Serum	Date of Report Published :	03/11/2022

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants		Your Value	SDI	U
						CV	SD			
1	GLUCOSE II	GOD-POD II	Agape	354	353.73	9.45	33.42	334.2 mg/dL	-0.58	3.55
2	UREA II	Urease UV / GLDH II	Agape	310	34.21	11.81	4.04	38 mg/dL	0.94	0.46
3	CREATININE II	Jaffes Kinetic-Alkaline Picrate II	Agape	257	1.30	11.53	0.15	1.3 mg/dL	0.00	0.02
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Agape	262	1.45	16.49	0.24	1.4 mg/dL	-0.21	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Biosystems	231	5.55	7.84	0.44	5.9 g/dL	0.80	0.06
6	ALBUMIN II	BCG - Colorimetric II	Biosystems	244	3.27	9.14	0.30	2.9 g/dL	-1.24	0.04
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Agape	252	7.06	9.88	0.70	6.8 mg/dL	-0.37	0.09
8	CHOLESTROL II	CHOD-PAP II	Agape	331	112.74	10.03	11.31	106 mg/dL	-0.60	1.24
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	239	228.17	10.10	23.04	248 mg/dL	0.86	2.98

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.

LAB ADDRESS :

GURU MICRO LABORATORY
 OPPOSITE TO DEVI PHARMACY, NEAR POLICE STATION, SALEM MAIN ROAD, KOMARAPALAYAM,
 NAMAKKAL
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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 *****