

Lab Name BLOOM HEALTH CARE

Lab No 19087

Constituent Group Chemistry II

Date of Result Entered : 19/06/2024

PT item Lyophilized human serum based

Date of Report Published : 27/06/2024

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	AV	Participants		Your Value	Z Score	u*
						CV	SDPA			
1	GLUCOSE II	GOD-POD II	Agape	588	261.75	8.32	21.79	277 mg/dL	0.70	1.80
2	UREA II	Urease UV / GLDH II	Agape	539	105.16	11.27	11.85	111 mg/dL	0.49	1.02
3	CREATININE II	Enzymatic Colorimetric II	Agape	63	4.34	12.88	0.56	4.57 mg/dL	0.41	0.14
4	T.BILIRUBIN II	Diazonium Salt (Colorimetric) / Jendrassik II	Agape	484	2.30	13.50	0.31	2.04 mg/dL	-0.84	0.03
5	T-PROTEIN II	Biuret - Colorimetric II	Agape	415	5.11	8.48	0.43	4.8 g/dL	-0.72	0.04
6	ALBUMIN II	BCG - Colorimetric II	Agape	421	3.16	8.54	0.27	3.2 g/dL	0.15	0.03
7	URIC ACID II	Enzymatic / Uricase Colorimetric II	Agape	525	6.10	12.23	0.75	6.1 mg/dL	0.00	0.07
8	CHOLESTROL II	CHOD-PAP II	Agape	624	105.67	11.63	12.28	98 mg/dL	-0.62	0.98
9	TRIGLYCERIDE II	GPO-PAP / Enzymatic Colorimetric / End Point II	Agape	433	174.31	8.48	14.78	188 mg/dL	0.93	1.42

u* - Method of Uncertainty

Z-Score	Interpretation
$ z \leq 2.0$	Acceptable
$2.0 < z < 3.0$	Warning Signal
$ z \geq 3.0$	Unacceptable (action Signal)

LAB ADDRESS :

BLOOM HEALTH CARE
 ASWANI MEDICAL CENTER BUILDING,
 PATHEERANKAVE
 KERALA673019

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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 *****



bloom healthcare

BLOOM HEALTH CARE
CORRECTIVE ACTION REPORT

Name of the department : CLINICAL BIOCHEMISTRY
EQAS Programme : CMC EXTERNAL QUALITY ASSURANCE SCHEME
Cycle/Sample No& Month and Year : 6th, may 2024
Received By& date and time : Athira nm, 22/04/2024,1 PM
First run By date and time : Anooja , 10/06/2024, 5.30 pm
Second run by date and time : Anooja , 10/06/2024, 5.40 pm
Report upload date and time : 17/06/2024, 2:43 pm
Report received on date and time : 27/06/2024

Nature of Non Conformance: -
SATISFACTORY

Corrective and Preventive Action Taken:- NIL

Prepared By : Athira nm

Approved By: Dr preeja

