

REPORT

Name	: Mrs. SARADA	Sample ID	: A0934260
Age/Gender	: 51 Years/Female	Reg. No	: 0312409130054
Referred by	: Dr. SELF	SPP Code	: SPL-CV-172
Referring Customer	: V CARE MEDICAL DIAGNOSTICS	Collected On	: 13-Sep-2024 08:42 PM
Primary Sample	: Whole Blood	Received On	: 13-Sep-2024 11:25 PM
Sample Tested In	: Serum	Reported On	: 14-Sep-2024 12:52 AM
Client Address	: Kimtee colony ,Gokul Nagar,Tarnaka	Report Status	: Final Report

CLINICAL BIOCHEMISTRY

Test Name	Results	Units	Ref. Range	Method
Electrolyte Profile-Serum				
Sodium	145	mmol/L	135-150	ISE Direct
Potassium	4.1	mmol/L	3.5-5.0	ISE Direct
Chloride	107	mmol/L	94-110	ISE Direct

Clinical significance:

- Prevents dehydration.
- Maintain the acid-base balance (body pH).
- Maintain the osmotic pressure.
- Body working normally.
- It regulates heart rhythm.
- Regulate muscle contractions.
- Help the brain function.
- Cells can generate energy.

Note:Separate serum or plasma from cells within 45 minutes of collection; avoid hemolysis.

Correlate Clinically.

Laboratory is NABL Accredited

*** End Of Report ***



Dr. Vaishnavi
DR. VAISHNAVI
MD BIOCHEMISTRY