



LABORATORY REPORT

NAME : MR.BC0091 REFERRED BY : SELF VISIT NO : VAMP26148010
AGE : 40Y 0M 0D ZERO TARIFF CLIENT CODE COLLECTED ON : 21-04-2026 10:00
GENDER : Male LAB MR# : AAMP01479289 RECEIVED ON : 21-04-2026 19:51
OP / IP / DG # : APPROVED ON : 22-04-2026 14:04
REPORT STATUS : Final Report



Test Name	Result	Biological Ref. Interval	Unit
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BIOCHEMISTRY

Copper-Serum (Serum)

Copper-Serum Spectrophotometry	99.00	74 - 130	µg/dL
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Interpretation:

Comments Copper is the third most abundant trace element in the human body required for enzymatic reactions. Dietary sources of copper are liver, shell fish, chocolate, nuts and seeds. Copper pipes or vessels do not increase the copper content of water unless exposed to acids. Smoking, strenuous exercise, infections and injuries increase the body's need for copper. Ceruloplasmin, a copper containing protein is a useful indicator of copper status.

Decreased Levels : Wilson's disease (stage of the disease), malnutrition, excessive consumption of zinc, GI disease (Sprue & Celiac disease), Menke's syndrome, burns, Chronic Ischemic heart disease

Increased Levels : Wilson's disease (stage of the disease), Infections, Biliary cirrhosis, Leukemia, Typhoid, Hodgkins disease, Thalassemia major, anemia, collagen diseases, spondyloarthropathies.

Sanjeeta

Dr. Sanjeeta
MBBS,MD (Biochemistry)
Consultant Biochemist

Disclaimer:

1. All results released pertain to the specimen as received by the lab for testing and under the assumption that the patient indicated or identified on the bill/test requisition form is the owner of the specimen.
2. Clinical details and consent forms, especially in Genetic testing, histopathology, as well as wherever applicable, are mandatory to be accompanied with the test requisition form. The non-availability of such information may lead to delay in reporting as well as misinterpretation of test results. The lab will not be responsible for any such delays or misinterpretations thereof.
3. Test results are dependent on the quality of the sample received by the lab. In case the samples are preprocessed elsewhere (e.g., paraffin blocks), results may be compromised.
4. Tests are performed as per the schedule given in the test listing and in any unforeseen circumstances, report delivery may be affected.
5. Test results may show inter-laboratory as well as intra-laboratory variations as per the acceptable norms.
6. Genetic reports as well as reports of other tests should be correlated with clinical details and other available test reports by a qualified medical practitioner. Genetic counselling is advised in genetic test reports by a qualified genetic counsellor, medical practitioner or both.
7. Samples will be discarded post processing after a specified period as per the laboratory's retention policy. Kindly get in

Generated On 25-Apr-2026 12:44:20

This is an electronically authenticated laboratory report.

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Sin No: 20385307

AMPATH
Central Reference Labor
Door No. 1-100/1/CCH N
Serilingampally
Hyderabad



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touch with the lab for more information.

8. If accidental damage, loss, or destruction of the specimen is not attributable to any direct or negligent act or omission on the part of Ampath Labs or its employees, Ampath shall in no event be liable. Ampath lab's liability for a lack of services, or other mistakes and omissions, shall be restricted to the amount of the patient's payment for the pertinent laboratory services.

