

#### Client

#### Gurugram

Pathkind Diagnostics Pvt. Ltd.

Plot No. 55-56, Udhyog Vihar Ph-IV, Gurugram - 122015

### **Processed By** Pathkind Diagnostics Pvt. Ltd.

Plot No. 55-56, Udhyog Vihar Ph-IV, Gurugram - 122015

Name : Mr. BC272 Billing Date 07/07/202312:11:29 : 35 Yrs Sample Collected on 10/07/2023 10:01:31 Age Sample Received on 10/07/2023 11:02:13 Sex : Male Report Released on P. ID No. : P1000100012385 17/07/2023 18:34:35 10002304441-01

: 10002304441 Barcode No. Accession No

Referring Doctor: Self

Referred By Ref no.

# Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit	

### **BIOCHEMISTRY**

# Haptoglobin 148.3 30.0 - 200.0 mg/dL

Sample: Serum

Method: Immunoturbidometry

## **Haptoglobin**

**COMMENTS / INTERPRETATION:** The main function of Haptoglobin is to combine with the hemoglobin released by lysis of the red cells to preserve body iron and protein stores. Serum Haptoglobin rises in response to stress, infection, acute inflammation and tissue necrosis. After a hemolytic episode, Haptoglobin concentration falls as the complexes with hemoglobin are cleared from circulation. This test is also useful for serially monitoring patients who have a slow but steady rate of red cell breakdown such as by mechanical heart valves, hemoglobinopathies and exercise associated trauma.

\*\* End of Report\*\*

Dr. Aarti Khanna Nagpal

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