



[To Authenticate Scan QR Code](#)

Sample Collected At : C000000808-QUALITY CHECK

Bhopal
Madhya Pradesh, INDIA

Name	: DUMMY	Age/Gender	: 25 Years/MALE
Reg No	: 0001EA021805	Barcode No	: E1100001136
Sample Coll Dt	: 31-01-2026 10:09 AM	Reg Date	: 31-01-2026 01:54 PM
Sample Rcv Dt	: 31-01-2026 01:54 PM	Reported Date	: 31-01-2026 02:42 PM
Report Status	: Final	Referred By	: SELF

Tests	Results	Biological Ref Range	Units	Method
-------	---------	----------------------	-------	--------

BIOCHEMISTRY

AMYLASE SERUM

AMYLASE	25.3	20.0 - 80.0	U/L	IFCC
Specimen:				
SERUM				

Amylase is produced in the Pancreas and most of the elevation in serum is due to increased rate of Amylase entry into the blood stream / decreased rate of clearance or both. Serum Amylase rises within 6 to 48 hours of onset of Acute pancreatitis in 80% of patients, but is not proportional to the severity of the disease. Activity usually returns to normal in 3-5 days in patients with milder edematous form of the disease. Values persisting longer than this period suggest continuing necrosis of pancreas or Pseudocyst formation. Approximately 20% of patients with Pancreatitis have normal or near normal activity. Hyperlipemic patients with Pancreatitis also show spuriously normal Amylase levels due to suppression of Amylase activity by triglyceride. Low Amylase levels are seen in Chronic Pancreatitis, Congestive Heart failure, 2nd & 3rd trimesters of pregnancy, Gastrointestinal Cancer & Bone Fractures.

End Of Report
This report is not subject to use for any medico-legal purposes

Dr. Nitesh Rawat
MD (Pathology)
Consultant Pathologist