



NMS Labs

CONFIDENTIAL

200 Welsh Road, Horsham, PA 19044-2208
Phone: (215) 657-4900 Fax: (215) 657-2972
e-mail: nms@nmslabs.com

Robert A. Middleberg, PhD, F-ABFT, DABCC-TC, Laboratory Director

Demo Report

Report Issued 04/21/2022 18:08
Last Report Issued 06/24/2014 09:07

88888
Clinical Example Report
Attn: Example Reports
200 Welsh Road
Horsham, PA 19044

Patient Name 3090R-POS
Patient ID 3090R-POS
Chain 14001761
DOB Not Given
Sex Not Given
Workorder 14001761
Received 06/24/2014

Lab ID 14001761-001
Matrix RBCs
Patient Name 3090R-POS
Patient ID 3090R-POS
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes None Entered

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes

3090R Molybdenum, RBCs

Analysis by Inductively Coupled Plasma/Mass Spectrometry (ICP/MS)

Table row for Molybdenum: 110 mcg/L, 2.2, ELEVATED

Comment: Result verified by repeat analysis.

NMS Labs derived data:
2.5th - 97.5th percentile range is
<1.0 to 2.6 mcg/L (n=956).

The RBC sample used for analysis was measured by weight and multiplied by the density of human RBC (1.10 g/mL) to obtain mcg/L units.

Specimens for elemental testing should be collected in certified metal-free containers. Elevated results for elemental testing may be caused by environmental contamination at the time of specimen collection and should be interpreted accordingly. It is recommended that unexpected elevated results be verified by testing another specimen in a trace metal free container.

This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the US Food and Drug Administration.