



**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 17:39  
**Last Report Issued** 07/01/2021 14:38

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

**Patient Name** 2492R  
**Patient ID** 2492R  
**Chain** 21000755  
**DOB** Not Given  
**Sex** Not Given  
**Workorder** 21000755  
**Received** 05/20/2021

**Lab ID** 21000755-001  
**Matrix** RBCs  
**Patient Name** 2492R  
**Patient ID** 2492R  
**Container Type** Clear vial

**Collect Dt/Tm** Not Given  
**Source** Not Given

**Approx Vol/Weight** Not Given

**Receipt Notes** None Entered

Analysis and Comments	Result	Units	Reporting Limit	Notes
-----------------------	--------	-------	-----------------	-------

**2492R Lead, RBCs**

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

Lead	None Detected	mcg/dL	0.55	
------	---------------	--------	------	--

NMS Labs derived data:  
10th - 90th Percentile Data:  
Mean, 3.1 mcg/dL +/- 1.3 (SD); range, 1.1 - 6.9 mcg/dL  
(N = 26).

The RBC sample used for analysis was measured by weight and multiplied by the density of human RBC (1.10 g/mL)

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.