



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 11/01/2021 07:35
Last Report Issued 05/14/2021 12:56

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

Patient Name 4486U
Patient ID 4486U
Chain 21000696
Age Not Given **DOB** Not Given
Gender Not Given
Workorder 21000696
Received 05/14/2021 12:47

Sample ID 21000696-001
Matrix Urine
Patient Name 4486U
Patient ID 4486U
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes Not frozen as required

Analysis and Comments	Result	Units	Reporting Limit	Notes
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4486U Titanium, Urine

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

Titanium	None Detected	mcg/L	1.0	
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The normal value for titanium is generally less than 5 mcg/L. In patients with a titanium-based implant/prosthesis, a urine concentration greater than 10 mcg/L may be indicative of wear. However, a reported titanium value alone is not predictive of prosthesis wear or failure.

Sample receipt condition is inappropriate for test code: Not frozen as required

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.

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.