

Patient Information	Specimen Information	Client Information

COMMENTS:

Test Name	In Range	Out Of Range	Reference Range	Lab
BARIUM, SERUM/PLASMA	None Detected		mcg/L	T7A

Reporting Limit: 5.0 mcg/L

Reported Normal: Less than 10 mcg/L.

NMS Labs has demonstrated that certain collection tubes can artifactually increase measured barium concentrations rendering reported concentrations difficult to interpret.

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

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.

Digital data review may have taken place remotely by qualified NMS staff utilizing a secure VPN connection for some or all of the reported results. This is in accordance with and follows CLIA regulations.

PERFORMING SITE:

T7A NMS LABS, 200 WELSH ROAD, HORSHAM, PA 19044-2208 Laboratory Director: ROBERT A MIDDLEBERG, PHD, F-ABFT, CLIA: 39D0197898