

Antimony, Blood

Reporting Title: Antimony, B

Performing Location: Rochester

Specimen Requirements:

Patient Preparation: High concentrations of gadolinium and iodine are known to interfere with most metal tests. If either gadolinium- or iodine-containing contrast media has been administered, a specimen should not be collected for 96 hours.

Supplies: Greiner Bio-One VACUETTE TUBE 6 mL NH Trace Elements Sodium Heparin tube (T819)

Container/Tube: Greiner Bio-One Vacuette Tube 6 mL NH Trace Elements Sodium Heparin tube for blood is required. Becton-Dickinson (BD) royal blue-top tubes are **not acceptable** for this testing.

Specimen Volume: 0.8 mL

Collection Instructions:

1. See <u>Metals Analysis Specimen Collection and Transport</u> for complete instructions.

2. Send whole blood specimen in original tube. Do not aliquot.

Specimen Type	Temperature	Time	Special Container
Whole blood	Refrigerated	7 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
64273	Antimony, B	Numeric	ng/mL	5578-0

 $\ensuremath{\mathsf{LOINC}}\xspace^{\ensuremath{\mathbb{R}}}$ and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

83018

Reference Values:

<3 ng/mL (unexposed) 3-10 ng/mL (exposed)