

Reporting Title: Cyanide, Blood

Performing Location: NMS Labs

Specimen Requirements:

Must submit one specimen per order. Specimens cannot be shared between multiple orders.

Container/Tube: Gray top (potassium oxalate/sodium fluoride)

Specimen volume: 2 mL

Collection instructions: Collect 2 mL whole blood in potassium oxalate/sodium fluoride Gray top tube, send frozen.

Specimen Type	Temperature	Time	Special Container
Whole Blood NaFl-KOx	Frozen (preferred)	90 days	
	Refrigerated	7 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
Z5239	Cyanide	Alphanumeric	mcg/mL	5634-1
Z5240	Reporting Limit	Alphanumeric	mcg/mL	19147-8

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

82600

Reference Values:

Normal: Up to 0.05 mcg/mL

Potentially toxic: 0.50 mcg/mL and greater

Potentially lethal: 2.0 mcg/mL and greater