

**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 Minimum Volume:**

0.5 mL

Specimen Type	Temperature	Time	Special Container
Whole Blood NaFI-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

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**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