



# Test Definition: FCYNB

Cyanide, Blood Test

## Overview

### Method Name

High Performance Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS)

### NY State Available

Yes

## Specimen

### Specimen Type

Whole Blood NaFI-KOx

### Specimen Required

\*\*\*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

### Reject Due To

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## Specimen Stability Information

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

## Clinical & Interpretive

### 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

## Performance

### PDF Report

No

### Day(s) Performed

Monday through Sunday

### Report Available

11 to 13 days

### Performing Laboratory Location

NMS Labs

## Fees & Codes

### Fees

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

### Test Classification

This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the U.S. Food and Drug Administration.

### CPT Code Information

82600

### LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FCYNB	Cyanide, Blood	5634-1

Result ID	Test Result Name	Result LOINC® Value
Z5239	Cyanide	5634-1
Z5240	Reporting Limit	19147-8