

## Overview

### Method Name

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

### NY State Available

Yes

## Specimen

### Specimen Type

Urine

### Specimen Required

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

**Specimen Type:** Urine

**Collection Container:** Plastic, preservative-free urine container

**Specimen Volume:** 1 mL

#### Collection Instructions:

Collect 1 mL random urine without preservative. Send specimen refrigerated in a preservative-free plastic urine container.

### Specimen Minimum Volume

0.5 mL

### Reject Due To

### Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	30 days	
	Ambient	30 days	
	Frozen	30 days	

## Clinical & Interpretive

### Clinical Information

Levamisole is used as a veterinary antihelminthic (worming agent) in animals. It is no longer available in North America for human use. However, from July-September 2008 approximately 30% of cocaine seized by the DEA was contaminated

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with levamisole.

**Reference Values**

Reporting limit determined each analysis

Units: mcg/mL

**Performance****PDF Report**

No

**Day(s) Performed**

Monday - Sunday

**Report Available**

7 to 11 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**

80375

**LOINC® Information**

Test ID	Test Order Name	Order LOINC® Value
FLEVA	Levamisole, Urine	59295-6

Result ID	Test Result Name	Result LOINC® Value
Z3537	Levamisole	59295-6