

Overview

Method Name

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

NY State Available

Yes

Specimen

Specimen Type

Urine

Specimen Required

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.

Reject Due To

Hemolysis	NA
Lipemia	NA
Icterus	NA
Other	NA

Specimen Minimum Volume

0.5 mL

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 with levamisole.

Reference Values

Reporting limit determined each analysis

Units: mcg/mL

Performance**PDF Report**

No

Performing Laboratory Location

NMS Labs

Fees & Codes**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	Reporting Name	LOINC®
Z3537	Levamisole	59295-6