



Test Definition: FLEVA

Levamisole, Urine

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

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 |