

Overview**Method Name**

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

NY State Available

Yes

Specimen**Specimen Type**

Varies

Specimen Required

Submit only 1 of the following specimens:

Serum

Draw blood in a plain, red-top tube(s). Spin down and send 1 mL of serum refrigerated in plastic vial.

Plasma

Draw blood in an EDTA lavender-top or pink-top tube(s). Spin down and send 1 mL of EDTA plasma in refrigerated in plastic vial.

Reject Due To

Hemolysis NA

Lipemia NA

Icterus NA

Other SST or PST tube

Specimen Minimum Volume

0.22 mL

Specimen Stability Information

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

Clinical & Interpretive**Reference Values**

Reporting limit determined each analysis

Peak plasma levels of 5.4 +/- 1.7 mcg/mL occurred at approximately 1 hour following a single 200 mg dose and peak plasma levels of 22 +/- 3 mcg/mL occurred at approximately 2 hours following a single 800 mg dose of ketoconazole.

Performance

PDF Report

No

Specimen Retention Time

2 weeks

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

80299