

Overview

Method Name

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

NY State Available

Yes

Specimen

Specimen Type

Serum Red

Specimen Required

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

Specimen Type: Serum

Collection Container/Tube: Red top

Submission Container/Tube: Plastic, preservative-free vial

Specimen Volume: 2 mL

Collection Instructions:

1. Draw blood in a red top tube(s). Serum gel tube is not acceptable.
2. Centrifuge and send 2 mL of serum refrigerated in a plastic, preservative-free vial.

Specimen Minimum Volume

0.7 mL

Reject Due To

Other	Received room temperature, Polymer gel separation tube (SST or PST)
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Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum Red	Refrigerated (preferred)	14 days	
	Frozen	30 days	

Clinical & Interpretive

Reference Values

Reporting limit(s) determined each analysis.

Clonazepam: None Detected ng/mL
7-Amino Clonazepam: None Detected ng/mL

Interpretation

Clonazepam:
Therapeutic range: 10-75 ng/mL
Toxic: greater than 100 ng/mL

7-Amino Clonazepam:
Plasma concentrations following chronic therapy with 6 mg/day of
Clonazepam: 20 to 140 ng/mL

Performance

PDF Report

No

Day(s) Performed

Monday through 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

80346
G0480 (if appropriate)

LOINC® Information

Test ID	Test Order Name	Order LOINC® Value
FCLMS	Clonazepam and Metabolite, S	Not Provided

Result ID	Test Result Name	Result LOINC® Value
Z6336	Clonazepam	3494-2
Z6337	7-Amino Clonazepam	28059-4