

Client: Example Client ABC123 123 Test Drive Salt Lake City, UT 84108 UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB 8/9/1995 Male Gender:

Patient Identifiers: 01234567890ABCD, 012345

Visit Number (FIN): 01234567890ABCD **Collection Date:** 00/00/0000 00:00

Cenobamate, Serum or Plasma

ARUP test code 3019464

Cenobamate, Serum/Plasma

800 mcg/mL

Serum or Plasma

Reporting Limit: 0.20 mcg/mL

Synonym(s): Xcopri(R)
Cenobamate is an antiepileptic drug used to treat

focal-onset seizures.

Peak plasma concentrations are achieved an average of

1-4 hours after administration and increase

1-4 hours after administration and increase proportionally with dose. Steady-state concentrations are reached by 11-13 days after daily-dose initiation. The half-life is 50-60h within the therapeutic dosing range of 12.5-400 mg/day. Mean(sd) concentrations following a single dose are as follows:
10 mg: 0.23(0.02) mcg/mL
25 mg: 0.59(0.07) mcg/mL
100 mg: 2.42(0.53) mcg/mL
200 mg: 4.42(0.58) mcg/mL
400 mg: 10.5(2.10) mcg/mL
Analysis by High Performance Liquid Chromatography/Tandem Mass Spectrometry (LC-MS/MS)
This test was developed and its performance characteristics determined by NMS Labs. It has not

characteristics determined by NMS Labs. It has a been cleared or approved by the US Food and Drug It has not

been cleared or approved by the US Food and Drug Administration.
Digital data review may have taken place remotely by qualified NMS staff utilizing a secure VPN connection for some or all of the reported results. This is in accordance with and follows CLIA regulations.
Testing performed at NMS Labs, Inc.
200 Welsh Road
Horsham, PA 19044-2208
CLIA 39D0197898



VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Cenobamate, Serum/Plasma	25-062-101220	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

4848