

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 1/31/1962
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Tiagabine Quantitative, Serum/Plasma

ARUP test code 3001184

Tiagabine Quantitative, Serum/Plasma

380 ng/mL
Serum or Plasma
Reporting Limit: 8.0 ng/mL

Synonym(s): Gabitril(R)
The relationship between tiagabine plasma concentrations and the clinical response is not currently understood. However trough plasma concentrations from 1-234 ng/mL were reported in one major controlled clinical study at doses of 30 to 56 mg per day. A diurnal effect on the pharmacokinetics of tiagabine has been noted; mean steady-state trough concentrations were 40% lower in the evening than in the morning.
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 been cleared or approved by the US Food and Drug Administration.
Testing performed at NMS Labs, Inc.
200 Welsh Road
Horsham, PA 19044-2208
CLIA 39D0197898

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Tiagabine Quantitative, Serum/Plasma	22-187-108028	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

Unless otherwise indicated, testing performed at: