



<u>Procedure</u>	<u>Result</u>	<u>Units</u>	<u>Ref Interval</u>	<u>Accession</u>	<u>Collected</u>	<u>Received</u>	<u>Reported/</u> <u>Verified</u>
Tiagabine Quantitative, Serum/Plasma	1000 f@	ng/mL		18-344-900305	10-Dec-18 14:17:00	11-Dec-18 00:00:00	11-Dec-18 12:32:56

10-Dec-18 14:17:00 Tiagabine Quantitative, Serum/Plasma:
 Serum or Plasma
 Reporting Limit: 4.0 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)
 Testing performed at NMS Labs, Inc.
 3701 Welsh Road
 Willow Grove, PA 19090-2910
 CLIA 39D0197898
 10-Dec-18 14:17:00 Tiagabine Quantitative, Serum/Plasma:

* Abnormal, # = Corrected, C = Critical, f = Footnote, H = High, L = Low, t = Interpretive Text, @ = Reference Lab