NMS Labs
200 Welsh Road, Horsham, PA 19044-2208
Phone: (215) 657-4900 Fax: (215) 657-2972
e-mail: nms@nmslabs.com
Robert A. Middleberg, PhD, F-ABFT, DABCC-TC, Laboratory Director

CONFIDENTIAL

Demo Report

Report Issued 01/12/2016 09:16
Last Report Issued 08/19/2015 06:52

88888
Clinical Example Report
Attn: IT Department
200 Welsh Road
Horsham, PA 19044-2208

Patient Name 0970SP
Patient ID 0970SP
Chain 15002137
Age Not Given **DOB** Not Given
Gender Not Given
Workorder 15002137

Received 08/19/2015 06:32

Sample ID 15002137-001
Matrix Serum or Plasma
Patient Name 0970SP
Patient ID 0970SP
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes None Entered

Analysis and Comments	Result	Units	Reporting Limit	Notes
0970SP Carbamazepine and Metabolite, Serum/Plasma				
Analysis by High Performance Liquid Chromatography/Tandem Mass Spectrometry (LC-MS/MS)				
Carbamazepine-10,11-Epoxide	None Detected	mcg/mL	0.20	
Synonym(s): Carbamazepine Metabolite				
Carbamazepine-10,11-Epoxide has anticonvulsant activity similar to the parent drug. The expected range following chronic therapeutic doses (5.3 - 20 mg/kg) of Carbamazepine: 0.2 - 2.0 mcg Carbamazepine-10,11-Epoxide/mL.				
Carbamazepine	None Detected	mcg/mL	0.20	
Synonym(s): Tegretol®				
Usual antiepileptic range: 4 - 12 mcg/mL. Toxic: Greater than 15 mcg/mL.				