



NMS Labs

CONFIDENTIAL

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Demo Report

Report Issued 04/21/2022 18:02
Last Report Issued 01/05/2009 07:45

88888
Clinical Example Report
Attn: Example Reports
200 Welsh Road
Horsham, PA 19044

Patient Name 3020SP
Patient ID 3020SP
Chain 1
DOB Not Given
Sex Not Given
Workorder 08002403
Received 08/08/2008

Lab ID 08002403-001
Matrix Serum or Plasma
Patient Name 3020SP
Patient ID 3020SP
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes Not frozen as required

Analysis and Comments	Result	Units	Reporting Limit	Notes
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3020SP Methylphenidate and Metabolite, Serum/Plasma

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

Methylphenidate Synonym(s): Ritalin®	None Detected	ng/mL	2.0	
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Peak plasma concentrations of 8 - 22 ng/mL are usual at 1 to 2 hours following 10 to 20 mg oral pediatric anti-hyperkinetic doses.
(Methylphenidate specimens should be kept frozen).

Ritalinic Acid Synonym(s): Methylphenidate Metabolite	None Detected	ng/mL	10	
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Plasma concentrations 3 to 6 hours post-dose in children given a 10 to 15 mg oral dose of Methylphenidate: 80 - 250 ng Ritalinic Acid/mL.

Sample receipt condition is inappropriate for test code: Not frozen as required

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.