



NMS Labs

CONFIDENTIAL

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Demo Report

Report Issued 04/21/2022 17:31
Last Report Issued 10/16/2018 11:46

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

Patient Name 2390SP
Patient ID 2390SP
Chain 18001661
DOB Not Given
Sex Not Given
Workorder 18001661
Received 10/16/2018

Lab ID 18001661-001
Matrix Serum or Plasma
Patient Name 2390SP
Patient ID 2390SP
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
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2390SP Ibuprofen, Serum/Plasma

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

Ibuprofen	None Detected	mcg/mL	3.0	
Synonym(s): Motrin®				

Following a single 400 mg oral dose, the average peak plasma concentration was 28 mcg/mL (range, 17 to 36 mcg/mL) at approximately 1 hour post dose. Severe symptoms such as hypotension and renal failure are possible above 100 mcg/mL and probable above 200 mcg/mL plasma at approximately 1 hour post dose. This test is not chiral specific and cannot distinguish between the R and S enantiomers of ibuprofen

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.