

Client: Example Client ABC123

123 Test Drive

Salt Lake City, UT 84108

UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB 9/20/1973

Sex: Male

Patient Identifiers: 01234567890ABCD, 012345

Visit Number (FIN): 01234567890ABCD **Collection Date:** 01/01/2017 12:34

Rifampin and Metabolite, Serum or Plasma

ARUP test code 3001496

Rifampin, Serum/Plasma

None Det mcg/mL

Serum

Reporting Limit: 0.25 mcg/mL
Synonym(s): Rifadin(R); Rifampicin(R)
Peak plasma concentrations averaged 16 mcg/mL
(range 5 to 27 mcg/mL) following 6 weeks of daily administration of 600 mg oral rifampin.
Plasma concentrations 8 hours after intravenous

administration of 600 mg rifampin averaged

administration of 600 mg firstamph averaged 5.8 +/- 3.3 mcg/mL on day one and 2.6 +/- 1.9 mcg/mL on day seven.

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

25-desacetylrifampin, Serum/Plasma

None Det mcg/mL

Serum

Reporting Limit: 0.25 mcg/mL Synonym(s): Rifadin(R); Rifampicin(R) Peak plasma concentrations of 25-desacetylrifampin averaged 2.2 mcg/mL (range 0.6 to 3.9 mcg/mL) following 6 weeks of daily administration of 600 mg oral rifampin.

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

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Procedure	Accession	Collected	Received	Verified/Reported
Rifampin, Serum/Plasma	20-297-103487	10/23/2020 8:44:00 AM	10/26/2020 8:13:56 AM	10/28/2020 8:04:00 PM
25-desacetylrifampin, Serum/Plasma	20-297-103487	10/23/2020 8:44:00 AM	10/26/2020 8:13:56 AM	10/28/2020 8:04:00 PM

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com 500 Chipeta Way, Salt Lake City, UT 84108-1221 Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example ARUP Accession: 20-297-103487 Patient Identifiers: 01234567890ABCD, 012345 Visit Number (FIN): 01234567890ABCD Page 1 of 1 | Printed: 10/19/2022 7:43:46 AM