

LABORATORY REPORT

Example Client, XYZ123 1234 Warde Road Ann Arbor MI 48108 **EXAMPLE, REPORT W**WX0000003826 F 12/05/1988 34 Y

Referral Testing

Collected: 09/05/2023 15:11 Received: 09/05/2023 15:11

Test Name Result Flag Ref-Ranges Units Site

Ranitidine, Serum/Plasma None Detected ng/mL NMRL

Reporting Limit: 50 ng/mL Synonym(s): Zantac(R) Following the oral administration of 150 mg, the reported mean peak plasma concentrations ranged from 440 - 530 ng/mL at 2 to 3 hours. With chronic administration of 150 mg twice daily, the reported trough serum concentrations were approximately 55 ng/mL.

IV administration of 1 mg/kg was reported to produce mean concentrations of 3500 ng/mL at 0.5 hours, 200 ng/mL at 2 hours and 100 ng/mL at 4 hours. Analysis by High Performance Liquid Chromatography(HPLC)

Testing performed at NMS Labs, Inc. 3701 Welsh Road Willow Grove, PA 19090-2910 CLIA 39D0197898

Reported Date: 2023.09.05 15:16

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, $\,$. - NOT TESTED

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