

LABORATORY REPORT

Example Client, XYZ123 1234 Warde Road Ann Arbor MI 48108 **EXAMPLE, REPORT W**

WX0000003827 M 07/08/1978 45 Y

Referral Testing

Collected: 09/19/2023 14:28 Received: 09/19/2023 14:28

Test Name Result Flag Ref-Ranges Units Site

Lurasidone, Serum/Plasma 2.8 ng/mL NMRL

Reporting Limit: 2.5 ng/mL

Synonym(s): Latuda(R)

Following single dose administration of 40 mg and 80 mg, the mean Cmax values in serum were approximately 54 and 64 ng/mL, respectively. Following steady-state administration of 40 mg and 80 mg, the mean Cmax values in serum were approximately 48 and 79 ng/mL, respectively.

Peak serum concentrations and absorption occur in approximately 1 to 3 hours. Steady-state concentrations are reached within 7 days of initiation of therapy. The elimination half-life is approximately 18 hours.

The white blood cell (WBC) count should be monitored periodically, because agranulocytosis, leukopenia,

and neutropenia have been reported during clinical trials.

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

Reported Date: 2023.09.19 14:28