



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: 09/26/2023 09:01 Received: 09/26/2023 09:01

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: Hydroxyzine and Metabolite, Serum/Plasma; Hydroxyzine, 33, ng/mL, NMRL.

Reporting Limit: 5.0 ng/mL
Synonym(s): Atarax(R); Hydroxyzine Hydrochloride;
Hydroxyzine Pamoate; Vistaril(R)
The following mean peak serum or plasma concentrations
of hydroxyzine have been reported:
25 mg oral dose: 43 ng/mL at 3 hours
50 mg oral dose: 70 ng/mL at 2 hours,
30 ng/mL at 6 hours, and 22 ng/mL at 12 hours
100 mg oral dose: 78 ng/mL at 4 hours and
35 ng/mL at 8 hours
Analysis by High Performance Liquid Chromatography/
Tandem Mass Spectrometry (LC-MS/MS)

Table with 6 columns: Test Name, Result, Flag, Ref-Ranges, Units, Site. Row 1: Cetirizine, 315, ng/mL, NMRL.

Reporting Limit: 100 ng/mL
Synonym(s): Zyrtec(R)
Cetirizine is an active metabolite of hydroxyzine.
No reference data available.
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: 2023.09.26 9:01 HYDRS

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