



NMS Labs

CONFIDENTIAL

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Robert A. Middleberg, PhD, F-ABFT, DABCC-TC, Laboratory Director

Demo Report

Report Issued 03/30/2020 14:29
Last Report Issued 12/12/2017 11:27

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

Patient Name 9329B
Patient ID 9329B
Chain 17002295
Age Not Given DOB Not Given
Gender Not Given
Workorder 17002295
Received 12/12/2017 08:07

Sample ID 17002295-001
Matrix Blood
Patient Name 9329B
Patient ID 9329B
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes None Entered

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes

9329B Benzodiazepines Panel, Blood

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

Diazepam None Detected ng/mL 20
Synonym(s): Valium®
Therapeutic range: 100 - 1000 ng/mL.

Nordiazepam None Detected ng/mL 20
Therapeutic range: 100 - 1000 ng/mL.

Oxazepam None Detected ng/mL 20
Synonym(s): Serax®
When used as a drug, the therapeutic plasma
concentration: 200 - 1400 ng/mL.
Potentially toxic greater than 2000 ng/mL.

As a metabolite of Diazepam, low concentrations may be
observed. In one study, following chronic daily doses
of about 70 mg of Diazepam, the steady-state serum
concentrations were 50 - 400 ng Oxazepam/mL.

Temazepam None Detected ng/mL 20
Synonym(s): Normison®; Restoril®

Results for sample 17002295-001 are continued on next page



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Sample ID 17002295-001
Matrix Blood
Patient Name 9329B
Patient ID 9329B

Collect Dt/Tm Not Given
Source Not Given

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes. Rows include Clobazam, Chlordiazepoxide, Lorazepam, Clonazepam, 7-Amino Clonazepam, Alprazolam, and Alpha-Hydroxyalprazolam.

Results for sample 17002295-001 are continued on next page



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Sample ID 17002295-001
Matrix Blood
Patient Name 9329B
Patient ID 9329B

Collect Dt/Tm Not Given
Source Not Given

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes. Rows include Alprazolam Metabolite, Midazolam, Triazolam, Hydroxytriazolam, Hydroxyethylflurazepam, Desalkylflurazepam, and Flurazepam.

Results for sample 17002295-001 are continued on next page



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Sample ID 17002295-001

Matrix Blood

Patient Name 9329B

Patient ID 9329B

Collect Dt/Tm Not Given

Source Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
Synonym(s): Dalmane® The mean peak plasma concentration following a 30 mg oral dose was 2.1 ng/mL at 1 hour post dose, but was undetectable at subsequent times.				
Estazolam	None Detected	ng/mL	5.0	
Synonym(s): ProSom® The mean peak plasma concentration following a 1 mg oral dose was 55 ng/mL (range, 40 - 70 ng/mL). The mean peak plasma concentration following a 2 mg oral dose was 98 ng/mL (range, 75 - 140 ng/mL).				

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.