



NMS Labs

CONFIDENTIAL

200 Welsh Road, Horsham, PA 19044-2208
Phone: (215) 657-4900 Fax: (215) 657-2972
e-mail: nms@nmslabs.com

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

Demo Report

Report Issued 04/21/2022 17:47
Last Report Issued 12/12/2017 10:55

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

Patient Name 2584B
Patient ID 2584B
Chain 17002236
DOB Not Given
Sex Not Given
Workorder 17002236
Received 12/12/2017

Lab ID 17002236-001
Matrix Blood
Patient Name 2584B
Patient ID 2584B
Container Type Clear vial

Collect Dt/Tm Not Given
Source Not Given

Approx Vol/Weight Not Given

Receipt Notes None Entered

Analysis and Comments	Result	Units	Reporting Limit	Notes
-----------------------	--------	-------	-----------------	-------

2584B Methylenedioxyamphetamine, Blood

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

MDA	None Detected	ng/mL	5.0	
-----	---------------	-------	-----	--

Synonym(s): Adam; MDMA Metabolite; 3,4-Methylenedioxyamphetamine

MDA is a metabolite of MDMA and methylenedioxyethylamphetamine (MDEA) and is abused for its central nervous system stimulant and hallucinogenic properties.

The peak concentration of the MDA metabolite following a 110 mg dose of MDMA was reported as 28 ng/mL at 4 hours.

The blood to plasma ratio of MDA is approximately 1.2 - 1.3

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.