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

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Demo Report

Report Issued 03/30/2020 12:55
Last Report Issued 02/14/2018 09:03

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

Patient Name 3081U-POS
Patient ID 3081U-POS
Chain 18000212
Age Not Given **DOB** Not Given
Gender Not Given
Workorder 18000212

Received 02/14/2018 08:38

Sample ID 18000212-001
Matrix Urine
Patient Name 3081U-POS
Patient ID 3081U-POS
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
3081U MOCA and MDA Exposure Profile, Urine				
Analysis by Refractometer (REF)				
Specific Gravity	2.100			ELEVATED
Physiologic range: 1.010 - 1.030. Samples with Specific Gravity lower than 1.010 are too dilute and should be recollected.				
Analysis by Gas Chromatography/Mass Spectrometry (GC/MS)				
MOCA	50	ng/mL	0.20	
Synonym(s): Methylene Orthochloroaniline				
Workers exposed to air concentrations that generally averaged less than 0.01 mg/cubic meter over a 12 month period exhibited urine MOCA concentrations that averaged 160 - 1260 ng/mL, with individual maximum levels as high as 6700 ng/mL.				
MOCA (Specific Gravity corrected)	1.0	ng/mL	0.0043	

Results for sample 18000212-001 are continued on next page

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Sample ID 18000212-001
Matrix Urine
Patient Name 3081U-POS
Patient ID 3081U-POS

Collect Dt/Tm Not Given
Source Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
California OSHA has determined that employees whose urinary levels of MOCA exceed 100 ng/mL with Specific Gravity adjusted to 1.024 shall be tested at least monthly until 2 consecutive samples, taken no less than 3 days apart, have been reduced to below 100 ng/mL.				
Methylenedianiline	50	ng/mL	0.50	
Synonym(s): MDA				
The majority (81%) of 300 urine samples collected from workers handling methylenedianiline had MDA results below the reporting limit of 10 ng/mL in urine.				

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.