



NMS Labs

CONFIDENTIAL

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

Demo Report

Report Issued 08/17/2015 13:44
Last Report Issued 06/22/2015 09:11

88888
 Clinical Example Report
 Attn: IT Department
 200 Welsh Road
 Horsham, PA 19044-2208

Patient Name 8091FL
Patient ID 8091FL
Chain 15001449
Age Not Given **DOB** Not Given
Gender Not Given
Workorder 15001449
Received 06/16/2015 09:24

Sample ID 15001449-001
Matrix Fluid
Patient Name 8091FL
Patient ID 8091FL
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
8091FL Drugs of Abuse (10 Panel) and Alcohol Screen, Fluid (Forensic)				
Analysis by Headspace Gas Chromatography (GC)				
Ethanol Synonym(s): Ethyl Alcohol Ethyl alcohol (ethanol, drinking alcohol) is a central nervous system depressant and can cause effects such as impaired judgment, reduced alertness and impaired muscular coordination. Ethanol can also be a product of decomposition or degradation of biological samples.	None Detected	mg/dL	10	
Methanol Synonym(s): Methyl Alcohol Methanol is contained in paints, cleaners, windshield washer fluid, 'canned heat', and other household products. It may be consumed for its intoxicating properties which are similar to ethanol; however it is much more toxic. In addition to central nervous system depression with its associated slowing of reaction time, lethargy and confusion, methanol can cause blindness due to its toxic metabolites.	None Detected	mg/dL	5.0	
Isopropanol	None Detected	mg/dL	5.0	

Results for sample 15001449-001 are continued on next page



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Sample ID 15001449-001
Matrix Fluid
Patient Name 8091FL
Patient ID 8091FL

Collect Dt/Tm Not Given
Source Not Given

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes. Rows include Isopropyl Alcohol, Acetone, Opiates, Cocaine / Metabolites, Benzodiazepines, Cannabinoids, Amphetamines, Barbiturates, Methadone / Metabolite, Phencyclidine.

Synonym(s): Isopropyl Alcohol

Isopropanol is a common industrial and laboratory chemical that is available as a 70% aqueous solution in 'Rubbing Alcohol'. Isopropanol may be consumed for its intoxicating effects. Isopropanol produces effects in man similar to those produced by ethanol, including impairment of cognitive, perceptual and psychomotor capabilities presenting as decrements in alertness, judgment, perception, coordination, response time and sense of care and caution. As a central nervous system depressant, isopropanol has about two times the potency of ethanol; therefore, while the effects produced are similar, impairment caused by isopropyl alcohol will occur at blood concentrations substantially lower than those of ethanol. Isopropyl alcohol is metabolized to acetone, however acetone produced in the body as a result of uncontrolled diabetes can also be converted to isopropanol.

Acetone None Detected mg/dL 5.0

Acetone is a solvent used for chemicals, paints, etc. It is also a product of diabetic- and fasting-induced ketoacidosis as well as a metabolite following isopropanol ingestion. In high concentrations, acetone can have CNS-depressing effects. Symptoms include lethargy, ataxia, headache, nausea and lightheadedness. Stupor and coma appear in severe cases. Acetone produced in the body as a result of uncontrolled diabetes can also be converted to isopropanol.

Analysis by Enzyme-Linked Immunosorbent Assay (ELISA)

Opiates None Detected ng/mL 20
Cocaine / Metabolites None Detected ng/mL 20
Benzodiazepines None Detected ng/mL 100
Cannabinoids None Detected ng/mL 10
Amphetamines None Detected ng/mL 20
Barbiturates None Detected mcg/mL 0.040
Methadone / Metabolite None Detected ng/mL 25
Phencyclidine None Detected ng/mL 10

Synonym(s): Angel Dust; PCP; Sherm

Results for sample 15001449-001 are continued on next page



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Sample ID 15001449-001
Matrix Fluid
Patient Name 8091FL
Patient ID 8091FL

Collect Dt/Tm Not Given
Source Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
Methamphetamine / MDMA	None Detected	ng/mL	20	
Oxycodone / Oxymorphone	None Detected	ng/mL	10	