



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 05/10/2018 08:48
Last Report Issued 04/30/2018 12:46

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

Patient Name 1864ME-POS
Patient ID 1864ME-POS
Chain 18000490
Age Not Given DOB Not Given
Gender Not Given
Workorder 18000490
Received 04/24/2018 10:00

Sample ID 18000490-001
Matrix Meconium
Patient Name 1864ME-POS
Patient ID 1864ME-POS
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. Contains data for 1864ME Drugs of Abuse Screen (10 Panel), Meconium, listing various substances like Opiates, Cocaine, Benzodiazepines, etc., with their respective results and reporting limits.

Results for sample 18000490-001 are continued on next page



**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

**Sample ID** 18000490-001  
**Matrix** Meconium  
**Patient Name** 1864ME-POS  
**Patient ID** 1864ME-POS

**Collect Dt/Tm** Not Given  
**Source** Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
Comment: Based on this screening result, confirmation testing was performed. Refer to the confirmation test result(s).				
Methadone / Metabolite	See Comment	ng/g	150	
Comment: Based on this screening result, confirmation testing was performed. Refer to the confirmation test result(s).				
Phencyclidine	See Comment	ng/g	15	
Synonym(s): Angel Dust; PCP; Sherm				
Comment: Based on this screening result, confirmation testing was performed. Refer to the confirmation test result(s).				
Methamphetamine / MDMA	See Comment	ng/g	50	
Comment: Based on this screening result, confirmation testing was performed. Refer to the confirmation test result(s).				
Oxycodone / Oxymorphone	See Comment	ng/g	200	
Comment: Based on this screening result, confirmation testing was performed. Refer to the confirmation test result(s).				

**5637ME Cocaine and Metabolites Confirmation (Qualitative), Meconium**

Analysis by Gas Chromatography/Mass Spectrometry (GC/MS)

Cocaine	Positive	ng/g	60	
Cocaethylene	Positive	ng/g	60	
Synonym(s): Cocaine/Ethanol By-Product				
Benzoylecgonine	Positive	ng/g	150	
Synonym(s): Cocaine Degradation Product				
Meta-Hydroxybenzoylecgonine	Positive	ng/g	60	
Synonym(s): 3-Hydroxybenzoylecgonine				

**5641ME Benzodiazepines Confirmation (Qualitative), Meconium**

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

Diazepam	Positive	ng/g	36	
----------	----------	------	----	--

Results for sample 18000490-001 are continued on next page



**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

**Sample ID** 18000490-001  
**Matrix** Meconium  
**Patient Name** 1864ME-POS  
**Patient ID** 1864ME-POS

**Collect Dt/Tm** Not Given  
**Source** Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
Synonym(s): Valium®				
Nordiazepam	Positive	ng/g	36	
Oxazepam	Positive	ng/g	36	
Synonym(s): Serax®				
Temazepam	Positive	ng/g	36	
Synonym(s): Normison®; Restoril®				
Clobazam	Positive	ng/g	36	
Synonym(s): Frisium®; Urbanyl®				
Chlordiazepoxide	Positive	ng/g	36	
Synonym(s): Librium®				
Lorazepam	Positive	ng/g	18	
Synonym(s): Ativan®				
7-Amino Clonazepam	Positive	ng/g	9.0	
Synonym(s): Clonazepam Metabolite				
Alprazolam	Positive	ng/g	9.0	
Synonym(s): Xanax®				
Alpha-Hydroxyalprazolam	Positive	ng/g	18	
Synonym(s): Alprazolam Metabolite				
1-Hydroxymidazolam	Positive	ng/g	9.0	
Synonym(s): Midazolam Metabolite				
Hydroxytriazolam	Positive	ng/g	9.0	
Synonym(s): Triazolam Metabolite				
Hydroxyethylflurazepam	Positive	ng/g	9.0	
Synonym(s): Flurazepam Metabolite				
Desalkylflurazepam	Positive	ng/g	9.0	
Synonym(s): Flurazepam Metabolite				
Estazolam	Positive	ng/g	9.0	
Synonym(s): ProSom®				

**5645ME Opiates - Total  
 (Conjugated/Unconjugated) Confirmation  
 (Qualitative), Meconium**

Results for sample 18000490-001 are continued on next page



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

Sample ID 18000490-001
Matrix Meconium
Patient Name 1864ME-POS
Patient ID 1864ME-POS

Collect Dt/Tm Not Given
Source Not Given

Table with 5 columns: Analysis and Comments, Result, Units, Reporting Limit, Notes. Contains two main sections: 5646ME Cannabinoids Confirmation and 5651ME Barbiturates Confirmation.

Results for sample 18000490-001 are continued on next page



**Sample ID** 18000490-001  
**Matrix** Meconium  
**Patient Name** 1864ME-POS  
**Patient ID** 1864ME-POS

**Collect Dt/Tm** Not Given  
**Source** Not Given

Analysis and Comments	Result	Units	Reporting Limit	Notes
Phenobarbital Synonym(s): Luminal® No reference data available.	Positive	mcg/g	0.80	

**5657ME Phencyclidine Confirmation (Qualitative), Meconium**

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

Phencyclidine Synonym(s): Angel Dust; Sherm; PCP	Positive	ng/g	25	
---	----------	------	----	--

**5682ME Methadone and Metabolite Confirmation (Qualitative), Meconium**

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

Methadone Synonym(s): Dolophine®	Positive	ng/g	100	
EDDP Synonym(s): Methadone Metabolite No reference data available.	Positive	ng/g	100	

**5684ME Amphetamines Confirmation (Qualitative), Meconium**

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

Amphetamine	Positive	ng/g	50	
Methamphetamine	Positive	ng/g	50	

This test reports Methamphetamine as the total of the undifferentiated d and l enantiomers. The ratio of these enantiomers is important in determining whether the source of Methamphetamine is from over the counter medications, prescribed medication or controlled substances.

Call lab for further information on d to l enantiomer ratio determination.

Results for sample 18000490-001 are continued on next page



**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

**Sample ID** 18000490-001  
**Matrix** Meconium  
**Patient Name** 1864ME-POS  
**Patient ID** 1864ME-POS

**Collect Dt/Tm** Not Given  
**Source** Not Given

<b>Analysis and Comments</b>	<b>Result</b>	<b>Units</b>	<b>Reporting Limit</b>	<b>Notes</b>
MDA Synonym(s): Adam; MDMA Metabolite; 3,4-Methylenedioxyamphetamine	Positive	ng/g	50	
MDMA Synonym(s): 3,4-Methylenedioxymethamphetamine; Ecstasy	Positive	ng/g	50	
MDEA Synonym(s): Eve; 3,4-methylenedioxyethamphetamine	Positive	ng/g	50	