

Reporting Title: Amphetamines, Confirmation, M
Performing Location: Rochester

Ordering Guidance:

For chain-of-custody testing, order AMPMX / Amphetamine-Type Stimulants Confirmation, Chain of Custody, Meconium.

Specimen Requirements:

Supplies: Stool container, Small (Random), 4 oz (T288)

Container/Tube: Stool container

Specimen Volume: 1 g (approximately 1 teaspoon)

Collection Instructions: Collect entire random meconium specimen.

Specimen Minimum Volume:

0.3 g (approximately 1/4 teaspoon)

Forms:

If not ordering electronically, complete, print, and send a Therapeutics Test Request (T831) with the specimen.

Specimen Type	Temperature	Time	Special Container
Meconium	Frozen (preferred)	28 days	
	Ambient	28 days	
	Refrigerated	28 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
31854	Amphetamine	Alphanumeric	ng/g	43934-9
31855	Methamphetamine	Alphanumeric	ng/g	69022-2
31856	3,4-methylenedioxyamphetamine	Alphanumeric	ng/g	69023-0
31858	3,4-methylenedioxyethylamphetamine	Alphanumeric	ng/g	69024-8
31857	3,4-methylenedioxymethamphetamine	Alphanumeric	ng/g	69025-5
31882	Interpretation	Alphanumeric		69050-3
31883	Chain of Custody	Alphanumeric		77202-0

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

80324

80359

G0480 (if appropriate)

Reference Values:

Negative

Positives are reported with a quantitative liquid chromatography tandem mass spectrometry (LC-MS/MS) result.

Cutoff concentrations for LC-MS/MS testing:

Amphetamine: 20 ng/g

Methamphetamine: 20 ng/g

3,4-Methylenedioxyamphetamine: 20 ng/g

3,4-Methylenedioxyethylamphetamine: 20 ng/g

3,4-Methylenedioxymethamphetamine: 20 ng/g