

Reporting Title: Serum Amphetamine Analysis

Performing Location: Medtox Interface

Specimen Requirements:

Submit only 1 of the following specimens:

Plasma

Draw blood in a green-top (sodium heparin) tube(s), plasma gel tube is not acceptable. Spin down and send 7 mL sodium heparin plasma refrigerated in a plastic vial.

Serum

Draw blood in a plain red-top tube(s), serum gel tube is not acceptable. Spin down and send 7 mL of serum refrigerated in a plastic vial.

Specimen Type	Temperature	Time
Varies	Refrigerated (preferred)	14 days
	Frozen	365 days

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Type	Reportable
FSAA	Z3370	Specimen Type	Plain Text	Yes

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
Z3369	Amphetamines	Alphanumeric		In Process
Z3370	Specimen type	Alphanumeric		In Process

CPT Code: 1 × 80101

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
FSAC	Amphetamines, GC/MS Confirm	1	82145	No	No

Result Codes for Reflex Tests:

Test ID	Result ID	Reporting Name	Type	Unit	LOINC®
FSAC	Z3371	Methamphetamine	Alphanumeric		In Process
FSAC	Z3372	Amphetamine	Alphanumeric		In Process

Reference Values:

This specimen was screened by Immunoassay. Any positive result is confirmed by Gas Chromatography with Mass Spectrometry (GC/MS).

The following threshold concentrations are used for this analysis:

Drug	Screening Threshold	Confirmation Threshold
Amphetamines	50 ng/mL	
Amphetamine		10 ng/mL
Methamphetamine		10 ng/mL

Test Performed by: Medtox Laboratories, Inc.
402 W. County Road D
St. Paul, MN 55112