

---

**Lab Dept:** Chemistry

**Test Name:** AMPHETAMINE CONFIRMATION, URINE

---

***General Information***

**Lab Order Codes:** AMCON

**Synonyms:** Amphetamine & Stereospecific D,L Methamphetamine-Fore Confirmation; Crank Confirmation; Crystal Confirmation; Crystal meth Confirmation; Speed Confirmation

**CPT Codes:** 80324 – Amphetamines; 1 or 2  
OR  
G0480 – Drug, test, definitive (if appropriate)

**Test Includes:** Confirmation testing for amphetamines at the care provider's request based on a positive screening found during [Drugs of Abuse, Urine](#) testing.

---

***Logistics***

**Test Indications:** Confirmation of positive screening test.

**Lab Testing Sections:** Chemistry - Sendouts

**Referred to:** MedTox Laboratories (Test# 187)

**Phone Numbers:** MIN Lab: 612-813-6280

STP Lab: 651-220-6550

**Test Availability:** Daily, 24 hours

**Turnaround Time:** 1 day or 4 hours, Stat

**Special Instructions:** N/A

---

***Specimen***

**Specimen Type:** Urine

**Container:** Urine cup

**Draw Volume:** 20 mL (Pediatric Minimum: 2 mL) urine

Note: Submission of the minimum volume results in an elevated reporting limit and inability to repeat analysis

<b>Processed Volume:</b>	Same as Draw Volume
<b>Collection:</b>	Random urine
<b>Special Processing:</b>	Lab Staff: No preservative. Refrigerate specimen after collection. Centrifuge specimens containing particulates.
<b>Patient Preparation:</b>	None
<b>Sample Rejection:</b>	Adulterated specimen; mislabeled or unlabeled specimen

---

### ***Interpretive***

**Reference Range:** Negative

Note: Methamphetamine positive specimens must contain at least 200 ng/mL amphetamine. Stereospecific methamphetamine analysis (d,l-methamphetamine) is performed on all methamphetamine positive specimens.

**Critical Values:** N/A

**Limitations:** Reporting Limit: 500 ng/mL

**Methodology:** Gas Chromatography/Mass Spectrometry (GC/MS)

**References:** [MedTox Laboratories Web Page](#) March 2009

**Updates:** 3/31/2009: CPT update, previously listed as 80102. Volume certification from MedTox (Noelle/Beth) for pediatric minimum.  
5/6/2010: CPT update, previously listed as 82542  
1/7/2015: CPT update  
8/11/2015: Volume update  
2/2/16:CPT update