

HOTLINE: Effective August 15, 2022

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**New Test**      **3005060**      **Drug Profile, Expanded Targeted Panel by LC-MS/MS, Urine**      **COMPDRUGUR**

**Methodology:** Qualitative Liquid Chromatography-Tandem Mass Spectrometry  
**Performed:** Mon., Fri.  
**Reported:** 1-7 days

**Specimen Required:** Collect: Random urine with no additives. Fresh morning catch if possible. If an acute ingestion has taken place, collecting the specimen too early after the ingestion may produce negative results. It is suggested to wait at least 4 to 6 hours post ingestion to obtain the specimen for best results.  
Specimen Preparation: Transport 4 mL urine. (Min: 2 mL)  
Storage/Transport Temperature: Refrigerated.  
Unacceptable Conditions: Specimens exposed to repeated freeze/thaw cycles.  
Stability (collection to initiation of testing): Ambient: 1 days; Refrigerated: 2 weeks; Frozen: 2 months

**Reference Interval:** By report

**Interpretive Data:**

The drug screen panel can detect 127 drugs and drug metabolites by LC-MS/MS. The absence of expected drug(s) and/or drug metabolite(s) may indicate non-compliance, inappropriate timing of specimen collection relative to drug administration, poor drug absorption, diluted/adulterated urine, or limitations of testing. The concentration at which the screening test can detect a drug or metabolite varies within a drug class. The concentration value must be greater than or equal to the cutoff to be reported as positive. Interpretive questions should be directed to the laboratory.

For medical purposes only; not valid for forensic use

This test was developed, and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

**CPT Code(s):** 80323; 80325; 80329; 80334; 80337; 80338; 80341; 80344; 80347; 80348; 80353; 80354; 80355; 80356; 80357; 80359; 80360; 80361; 80363; 80365; 80366; 80368; 80370; 80371; 80372; 80373; 80377; 83992 (Alt code: GO482)

New York DOH Approved.

**HOTLINE NOTE:** Refer to the Test Mix Addendum for interface build information.