

Acetaminophen (Tylenol), Serum

Test ID: 201

CPT: 80329

Clinical Significance:

Acetaminophen is an analgesic agent that may be hepatotoxic when ingested in quantities exceeding 150 mg/kg.

Profile Components:



Labtech Diagnostics

Container:

Red-top tube (no gel)

Transport Temperature:

Room temperature

Specimen:

Serum

Specimen Stability:

Room temperature: 5 days
Refrigerated: 10 days
Frozen: Not established

Reject Criteria:

Serum Separator Tube (SST®)

Days Performed:

Mon-Sat

Collection Instructions:

Patient Preparation:

Collect as a trough just prior to next dose

When evaluating for possible toxicity, a four- to six-hour postingestion sample should be drawn. Collect a second sample three to four hours later.

Separate serum after clotting and transfer serum to transfer tube, Ship serum refrigerated or frozen.