

Test Definition: VLTU

Volatile Screen, Random, Urine

Reporting Title: Volatile Scrn, U
Performing Location: Rochester

Ordering Guidance:

For best clinical correlation, the recommended tests are either VLTS / Volatile Screen, Serum; or VLTB / Volatile Screen, Blood.

Specimen Requirements:

Supplies: Urine Tubes, 10 mL (T068) **Container/Tube:** Plastic, 10-mL urine tube

Specimen Volume: 10 mL **Collection Instructions:**

1. Collect a random urine specimen.

2. No preservative is required.

Forms:

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

Specimen Type	Temperature	Time	Special Container
Urine	Refrigerated (preferred)	14 days	
	Frozen	28 days	
	Ambient	24 hours	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
8826	Volatile Scrn, U	Alphanumeric		12983-3
30904	Methanol, U	Alphanumeric	mg/dL	5695-2
30905	Ethanol, U	Alphanumeric	mg/dL	5645-7
30906	Acetone, U	Alphanumeric	mg/dL	5570-7
30907	Isopropanol, U	Alphanumeric	mg/dL	9434-2
34378	Chain of Custody	Alphanumeric		77202-0

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

80320

G0480 (if appropriate)

Reference Values:

Methanol:



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Not detected (Positive results are quantitated.)

Cutoff concentration: 10 mg/dL Toxic concentration: > or =10 mg/dL

Ethanol:

Not detected (Positive results are quantitated.)

Cutoff concentration: 10 mg/dL

Isopropanol:

Not detected (Positive results are quantitated.)

Cutoff concentration: 10 mg/dL Toxic concentration: > or =10 mg/dL

Acetone:

Not detected (Positive results are quantitated.)

Cutoff concentration: 10 mg/dL Toxic concentration: > or =10 mg/dL