

## Serotonin 5-HIAA, 24-Hour ( 5-Hydroxyindoleacetic Acid )

Order Name: **SEROTON U**

Test Number: 3808450

Revision Date: 03/17/2023

TEST NAME	METHODOLOGY	LOINC CODE
Serotonin 5-HIAA, 24-Hour ( 5-Hydroxyindoleacetic Acid )	High Performance Liquid Chromatography	

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	4 mL (1 mL)	Urine, 24-hour	24 hour Urine Container	Room Temperature

**Instructions**

**This is not for Random Urine Collections**

**Notes:** 1 mL aliquot (Note: This volume Does NOT allow for repeat testing).

**Specimen Type:** Plastic urine container, no preservative (NOTE: 1 g/L boric acid may be added as a preservative for other tests without harm to 5-HIAA.)

**Container Detail:** No preserv

**Specimen Storage:** Room Temperature

**Specimen Collection:** Instruct the patient to void at 8 AM and discard the specimen. Then collect all urine including the final specimen voided at the end of the 24-hour collection period (ie, 8 AM the next morning). Screw the lid on securely. Label container with patient's name, date, and time. Measure and record total urine volume. Mix well; send aliquot.

**Special Instructions:** Measure and record total 24-hour urine volume on the request form.

**Specimen Stability:** Ambient: 7 days, Refrigerated : 14 days, Frozen: 14 days

### GENERAL INFORMATION

Expected TAT	4 - 8 days
Performing Labcorp Test Code	004069
Notes	Labcorp Test Code: 004069
CPT Code(s)	83497
Lab Section	Reference Lab