

**Clinical Laboratory**

**24-hour urine collection procedure for the measurement of:**

**UVMA** – Vanillylmandelic Acid (VMA)

**CATUR** – Urinary catecholamines (Adrenaline, Noradrenaline)

**CITRA** – Urinary citrate

**OSSAL** – Urinary oxalates

**PUR** – Urinary phosphorus

**5HIA** – 5-hydroxyindoleacetic acid (5-HIAA)

**Important:** Before starting the collection, obtain the container with acid (10 mL of 6N hydrochloric acid) from the Laboratory Analysis department.

Discard the first morning urine sample (at 7:00 AM, collection start time) and collect all subsequent urine samples, including the first morning sample of the following day (at 7:00 AM, collection end time).

**Note:** Between urine samples, store the container in the refrigerator.

**WARNING:** The container contains hydrochloric acid. Do not ingest. Keep out of the reach of children.

In case of accidental ingestion, seek medical attention at the nearest Emergency Department.

In case of skin contact, rinse thoroughly with water. If contact occurs with the eyes, rinse thoroughly with water and seek medical attention at the nearest Emergency Department.

Milan, 27/11/2024