



NQSCU

**Urine
chemistry**

Description:

Sent sample: **1 vial of 5 ml lyophilized urine sample**

Instruction for use:

Reconstitute the sample with **5 ml distilled water**.

Storage:

Store the sample at **2-8 °C**.

Sample reconstitution

Before reconstitution of the samples, bring it to room temperature.

Open the vial carefully, and reconstitute the sample with the exact quantity of distilled water (5 ml). Leave the sample **30 minute** until the lyophilized material is totally dissolved. During the reconstitution rotate and stir gently the vial for homogenization. Avoid foam formation. Analyze the control material **as a patient sample**.

After reconstitution the sample is stable **8 hours** at 25 °C, or **7 days** if it is kept at **2-8 °C**

Precautions:

The serum has been tested for Human Immunodeficiency Virus (HIV) antibody, Hepatitis B Surface Antigen (HbsAg), and Hepatitis C Virus (HCV) antibody and found to be NON-REACTIVE. However this material should be handled carefully.

Parameters:

cortisol, Alpha amylase, calcium, chloride, copper, creatinine, glucose, magnesium, phosphorus, potassium, total protein, sodiu, ureea, uric acid, microalbumin, osmolality