

# **GLUTAMINE CALIBRATOR**

**CAT. NO.** GM1375

**LOT NUMBER: 256GM** 

**EXPIRY:** 2017-04

#### **INTENDED USE**

This product is intended for use in the calibration of Glutamine on RX daytona clinical chemistry systems.

FOR BIOTECHNOLOGY INDUSTRIAL USE. Not for use in diagnostic procedures.

### **SAFETY PRECAUTIONS AND WARNINGS**

For biotechnology industrial use only. Do not pipette by mouth. Exercise the normal precautions required for handling laboratory reagents.

Health and Safety Data Sheets are available on request.

### STORAGE AND STABILITY

**Unopened:** Store refrigerated (+2°C to +8°C). Stable to expiration date printed on the individual vials.

Carefully reconstitute the contents of one vial with **5 ml** of distilled water and allow to stand for 30 minutes. Mix carefully to ensure homogeneity of the solution. After reconstitution, the material is stable for 7 days at +2 to +8°C.

Please note: these calibrators should not be used if exposed to temperatures above +25°C for greater than 24 hours, as their accuracy may be affected.

#### PREPARATION FOR USE

- 1. Mix by inversion at least 5 times to ensure homogeneity prior to use.
- 2. Refer to the calibration section of the individual analyser application.
- 3. Refrigerate any unused material. Prior to reuse, mix contents thoroughly.

## **MATERIALS PROVIDED**

Glutamine Calibrator (3 x 5 ml)

## MATERIALS REQUIRED BUT NOT PROVIDED

None

## **ASSIGNED VALUES**

A value (mean) has been assigned to this lot of Calibrator at Randox Laboratories Ltd.

ANALYTE	TARGET VALUE (UNIT)
Glutamine	2.14 mmol/l
	2140 µmol/l

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