## CORMAY VALPROIC ACID CONTROLS

# CONTROL SERUM FOR DETERMINATION OF VALPROIC ACID CONCENTRATION



Kit name Kit size Cat. No CORMAY VALPROIC ACID CONTROLS 2 x 5 ml 5-152

CORMAY VALPROIC ACID CONTROLS intended for quality control of valproic acid concentration measurement's.

#### **PACKAGE**

CONTROL 1 1 x 5 ml
CONTROL 2 1 x 5 ml

# **PROCEDURE**

- Open the vial carefully and add exactly 5 ml of deionised water at 20-25°C.
- 2. Close the bottle and allow to stand for 30 minutes before use.
- 3. Swirl gently several times during reconstitution period to ensure that the contents are completely dissolved.
- Prior to use, mix the contents by inverting the vial several times. Do not shake! Avoid the foam formation! Refrigerate any unused material.

#### STABILITY AND STORAGE

- Lyophilised serum remains stable when stored at 2-8°C until expiry date given on the product label.
- The constituents in reconstituted control serum are stable for 4 weeks when stored at 2-8°C and kept capped in original container, free from contamination.
- Mix controls thoroughly before use.
- Protect from light and avoid contamination!

### WARNINGS AND NOTES

- Products for in vitro diagnostic use only.
- Controls should be used by suitably qualified laboratory personnel only in accordance with intended purpose.
- The controls are based on human serum that has been tested for HBsAg and antibodies to HIV 1, HIV 2 and HCV and found to be non-reactive. However this material and all patient samples should should be handled as though capable of transmitting infectious disease.

#### ASSIGNED VALUES

CONTROL	LOT	MEAN VALUE	RANGE
CONTROL 1	611-10	545 μmol/l 78.6 μg/ml	436 – 654 μmol/l 62.9 – 94.3 μg/ml
CONTROL 2	611-09	918 μmol/l 132 μg/ml	734 – 1102 μmol/l 106 – 158 μg/ml

#### WASTE MANAGEMENT

Please refer to local legal requirements.

**Date of issue:** 11. 2016.

## MANUFACTURER

### PZ CORMAY S.A.

22 Wiosenna Street, 05-092 Łomianki, POLAND tel.: +48 (0) 22 751 79 10 fax: +48 (0) 22 751 79 14

http://www.cormay.pl