RANDOX CE

LIPOPROTEIN (a) CONTROL
(Lp (a) CONTROL 3)

QUALITY CONTROL LEVEL 3

CAT. NO. LP 3406 **LOT NO.** 1036LP
SIZE: 3 x 1 ml **EXPIRY:** 2017-05

INTENDED USE
For use in the quality control of Lipoprotein(a) assays.

CHARACTERISTICS
Randox Lipoprotein(a) level 3 control is based on lyophilised human serum containing Lipoprotein(a).

SAFETY PRECAUTIONS AND WARNINGS
For *in vitro* diagnostic use only. Do not pipette by mouth. Exercise the normal precautions required for handling laboratory reagents.

This material has been tested for the HIV (Human Immunodeficiency Virus) Antibody, HBs Ag and HCV antibody and was found to be non-reactive using FDA approved methods. However, as no method can offer complete assurance as to the absence of infectious agents, this material should be handled as though capable of transmitting infectious disease.

Dispose of this material according to local regulations.

PREPARATION
The Controls must be reconstituted, using the following procedure:

1. Open each vial carefully.
2. Reconstitute by pipetting exactly 1 ml of redistilled water into each vial.
3. Replace the rubber stopper and leave to stand for 30 minutes.
4. Dissolve contents completely by swirling or rotating.
5. Prior to use, mix contents by inverting the vials. Ensure that no lyophilised material remains unreconstituted.
6. The control is then ready for use.

STABILITY AND STORAGE
Unreconstituted controls are stable up to the expiry date shown on the side of each individual bottle, when stored at +2°C to +8°C. Once reconstituted, the Randox LP(a) control is stable for 14 days at +2°C to +8°C in the absence of bacterial contamination.

VALUE ASSIGNMENT

MEAN (mg/dl)	RANGE (mg/dl)	MEAN (nmol/l)	RANGE (nmol/l)
43.0	34.4 - 51.6	104.6	83.7 - 125.5

Each lot of control is assayed immunoturbidimetrically by Randox Laboratories Ltd., with reference to a master lot of Lipoprotein(a) Control.

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