

ALDOLASE CALIBRATION SERUM (ALS CAL)

CAT. NO. AD 5000 **LOT NO.** 481AD
SIZE: 3 x 1 ml **EXPIRY:** 2026-02-28
GTIN: 05055273200089

INTENDED USE

The Aldolase Calibration Serum is intended for *in vitro* diagnostic use, in the calibration of the Aldolase assay AD 189.

DEVICE DESCRIPTION

The Aldolase Calibration Serum is composed of human serum. An assigned value is supplied for Aldolase.

SAFETY PRECAUTIONS AND WARNINGS

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

Human source material from which this product has been derived has been tested at donor level for the Human Immunodeficiency Virus (HIV 1, HIV 2) antibody, Hepatitis B Surface Antigen (HbsAg), and Hepatitis C Virus (HCV) antibody and found to be NON-REACTIVE. FDA approved methods have been used to conduct these tests.

However, since no method can offer complete assurance as to the absence of infectious agents, this material and all patient samples should be handled as though capable of transmitting infectious diseases and disposed of accordingly.

Health and Safety Data Sheets are available on request.

STORAGE AND STABILITY

UNOPENED: Store at +2°C to +8°C. Stable to expiration date printed on individual vials.
OPENED: The calibration serum is stable for 5 days when reconstituted and stored at +2°C to +8°C.

PREPARATION FOR USE

The Aldolase Calibration Serum is supplied lyophilised.

1. Carefully reconstitute each vial of calibration serum with 1 ml of distilled water. Close the bottle and allow to stand for 30 minutes before use. Ensure contents are completely dissolved by swirling gently. Avoid formation of foam. Do not shake.
2. Refer to the Control section of the individual analyser application.
3. Refrigerate any unused material. Prior to reuse, mix contents thoroughly.

IMPORTANT NOTE

Stabilisation is not required.

MATERIALS PROVIDED

Aldolase Calibration Serum 3 x 1 ml

MATERIALS REQUIRED BUT NOT PROVIDED

Volumetric pipette

ASSIGNED VALUES

Values are assigned from internal testing at Randox Laboratories Ltd., and compared to a master lot stored at –80°C.

	Assigned Value (U/l)
Aldolase	19.0

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