

## **D-Dimer Control Set**

REF: ZA84 **D-Dimer Control Set** 2 x 1 mL REF: ZA84B **D-Dimer Control Set** 2 x 3 mL

Package insert instructions must be carefully followed. Reliability of assay results cannot be guaranteed if there are any deviations from the instructions in this package.

#### INTENDED USE

Archem D-Dimer Control Set are for use in the control of the D-Dimer Turbidimetric assay.

**Archem D-Dimer Control Set** 

REF: ZA84

Package: 2x1 mL Lyophilized

**Archem D-Dimer Control Set** 

REF: ZA84B

Package: 2x3 mL Lyophilized

For use with:

Archem D-Dimer Turbidimetric reagent

REF: TAB230 REF: TAB231

### SUMMARY AND PRINCIPLE

The use of control materials is indicated as an objective assessment of the precision of methods and techniques in use and is an integral part of good laboratory practices (GLP).

## **CONTENTS / MATERIALS PROVIDED**

Archem D-Dimer Control Set contain human serum. Sodium Azide (0.09 %) is added as a preservative.

## MATERIALS REQUIRED BUT NOT PROVIDED

- 1. Class A volumetric pipette for delivery of 1.0 mL.
- 2. Distilled or deionized water meeting specifications equivalent to USP purified water
- 3. Archem D-Dimer Turbidimetric reagent.

## PRECAUTIONS (General and Users)

IVD

For in Vitro Diagnostic Use.

Do not use components beyond the expiration date. Contains sodium azide.

EUH032 Contact with acids liberates very toxic gas. Do not mix materials from different kit lot numbers. Human source material



Controls can contain preservatives (as Sodium Azide or others) which total concentration is lower than the limits mentioned in Directive 67/548/ CEE and 88/379 CEE.

Treat as potentially infectious. Each plasma donor unit used in the preparation of this product has been tested by an FDA-approved method and found nonreactive for the presence of HBsAg, HCV, HIV-Ag and antibody to HIV 1/2. Because no known test method can offer complete assurance that hepatitis B virus, Human Immunodeficiency Virus (HIV) or other infectious agents are absent, all human-based products should be handled in accordance with good laboratory practices using appropriate precautions.

Safety Data Sheets are available at www.archem.com.tr or contact your local representative. Emergency Phone Number: In emergency situation please contact the National Poison Solidarity Center (Turkey) for information in Turkish:(114) (24 hours/7 days). Please contact with Archem for information in English: +(90) 212 444 0 892 (Turkey) (8:30-18:00/ except Sundays)

#### STORAGE AND STABILITY

- Unopened Archem D-Dimer Control Set are stable until the expiration date when stored +2/+8 °C.
- 2. Opened controls are stable 2 days when stored in a dark place +2 to +8°C.
- Archem D-Dimer Control Set are stable for 30 days when portioned stored at -20 ° C and protected from light. Freeze and thaw only once.
- Criterion for the stability data specified by Archem: Recovery values are within ± 10% of the initial value.

## PREPARATION OF CONTROLS

Lyophilized controls should be reconstituted by adding 1.0 mL of distilled or deionized water.

Close the vial and let stand for 30 minutes. Dissolve the contents of the vial by swirling gently to avoid the formation of foam.

Do not mix by vortex. Don't shake.

#### INDICATIONS OF INSTABILITY OR DETERIORATION

Presence of extreme turbidity or microbial growth may indicate deterioration.

## **REFERENCES**

1. EU-Dir 1999/11 Commission Directive of 8 March 1. 1999 adapting to technical progress the principles of Good Laboratory Practice as specified in Council Directive 87/18/EEC.

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# **D-Dimer Control Set**

2. Directive 2000/54/EC. Official Journal of the European Communities No. L262 from October 17, 2000.

## **TRADEMARKS**

Archem D-Dimer Control Set are a trademark of Archem Saglik Sanayi A.S..In various jurisdictions.
All trademarks are property of their respective owner(s)

Customer Service: Contact Archem Saglik Sanayi A.S.



Archem Sağlık Sanayi ve Tic. A.Ş.

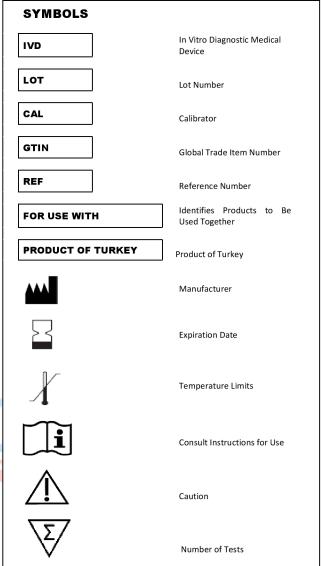
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