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HEPTEST[®]

normal human plasma

Product # 8306

Description

Product # 8306 is a lyophilized human plasma containing no heparin for exclusive use in the preparation of a calibration curve for the HEPTEST kit (Product # 830).

WARNING

The source material for this reagent has been found to be non-reactive for Hepatitis B Surface Antigen (HBsAg), Hepatitis C Virus (HCV) and Human Immunodeficiency Virus Type 1 and Type 2 (HIV-1, HIV-2) using FDA Approved methods. As no known test method can provide complete assurance that products derived from human blood will not transmit HBsAg, HCV, HIV-1, HIV-2 or other blood-borne pathogens, this reagent should be handled as recommended for any potentially infectious human specimen.

Storage

Store intact vial between +2° - +8°C. It is stable until the expiration date indicated on the label.

Preparation of the Reagent

1. Let vial warm to room temperature.
2. Remove the metal seal and gently remove the rubber stopper, releasing vacuum (avoid inhalation of the powder).
3. Reconstitute with 6.0 mL of deionized or distilled water, and restopper the vial.
4. Swirl gently to dissolve the contents completely.
5. Refer to the HEPTEST kit package insert for the assay procedure.
6. Leave at room temperature during use (up to 8 hours). Reconstituted reagent can be stored at +2 - +8°C for 48 hours or frozen at -20°C for two weeks. The reagent should be thawed only once.

Limitations

Product # 8306 is prepared for exclusive use in the preparation of the heparin calibration curve in the HEPTEST heparin assay.

Expected Results

When used according to the HEPTEST heparin assay, the zero unit heparin clotting time with the Normal Human Plasma should be between 14 - 18 seconds. The heparin calibration curve should give a spread of at least 150 seconds clotting time between the zero and the 1.0U/mL heparin. Results will depend on assay technique and the type of heparin used.

Reference

HEPTEST[®] is manufactured by and is a registered trademark of Haemachem, Inc., St. Louis, Missouri.

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