

FORM:

Liquid. Ready-to-use. For research use only.

KIT CONTENTS:

Davidson's Fixative solution

containing 3.7% formaldehyde, normal saline, glacial acetic acid and alcohol.

INTENDED USE:

Davidson's (sometimes called Hartmann's) fixative is a rapid fixative which gives good nuclear detail with minimal formalin pigment. Specimens cut and stain as if fixed in ordinary formalin. Davidson's fixative contains no mercury or other metals.

Davidson's fixative is particularly useful for preparing tumors, bone marrow specimens, gynecologic material, fatty breast, and medical biopsies. It may be used for testicular biopsies and for overnight fixation of fat containing lymph nodes. Fixation of small specimens is rapid. Exposure to the fixative should be limited to 24 hours (tissue may be transferred to neutral buffered formalin or 70% alcohol for storage).

STORAGE: Store this reagent at room temperature.

Storage & Stability:

Store at 25-28°C. Do not freeze. The user must validate any other storage conditions. The reagents must bereturned to the storage conditions identified above immediately after use. When properly stored, the reagent is stable to the date indicated on the label. Do not use the reagent beyond the expiration date. There are no definitive signs to indicate instability of this product; therefore, positive and negative controls should be tested simultaneously with unknown specimens. If unexpected results are observed which cannot be explained by variations in laboratory procedures and a problem with the reagent is suspected, contact Technical Support at info@biotna.net or your distributor service.

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