

Intended Use

Scott's Tap Water Buffer is a ready to use buffering solution used in cytological staining techniques.

Summary & Principle

Scott's Tap Water Buffer is a histological reagent that substitutes tap water and enables fast and accurate blueing of nuclear chromatin and membranes of the cell nucleus. It is used as a "blueing reagent" in hematoxylin and eosin (H & E) staining procedures. One of the steps in the H&E procedure is blueing. As the name implies, this step converts the initial soluble red color of the hematoxylin within the nucleus to an insoluble blue color. The alkaline pH of the blueing solution causes the mordant dye-like to reform in the tissue and become more permanent.

Appearance

Clear, colourless solution.

Storage and Stability

Store at 15°C-25°C away from bright light. The stability of the Scott's Tap Water Buffer is as per expiry date mentioned on label.

Warranty

This product is designed to perform as described on the label and package insert. The manufacturer disclaims any implied warranty of use and sale for any other purpose.

Reference

1.Data on file: UltraCare Diagnostics .

Disclaimer

Information provided is based on our inhouse technical data on file, it is recommended that user should validate at his end for suitable use of the product.



Manufacturer
CAT NO.
Number Lot number
Date of manufacture
Use by(Expiry date)



For In-Vitro Diagnostic use only
Attention: See instruction for use
Stored at 15-25 °C
Authorized Representative in the European Company



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