

# ThinPrep® Stain Nuclear Stain

# Instructions for Use





## **INTENDED USE**

ThinPrep® Nuclear Stain is intended to be used in a Papanicoulaou staining procedure in conjunction with any ThinPrep Rinse Solution, ThinPrep Bluing Solution, ThinPrep Orange G Solution, and ThinPrep EA Solution.

## **SUMMARY AND EXPLANATION**

ThinPrep Nuclear Stain is an aqueous solution that serves to stain the nuclei of cells on slide preparations for cytologic evaluation.

# PRINCIPLES OF PROCEDURE

When used in conjunction with the ThinPrep staining solutions and cytologic slide preparations, ThinPrep Nuclear Stain will differentially stain the nuclei of cells without interfering with cytoplasmic staining and morphology.

## **COMPOSITION**

An aqueous solution of Acetic acid, Aluminium Sulfate, Ethylene Glycol, Hematoxylin and Sodium Iodate. CAS 107-21-1, CAS 10043-01-3

## **WARNINGS**

Warning. Contains Aluminum Sulfate, Glacial acetic acid, Ethylene glycol.

H302 - Harmful if swallowed.

For In Vitro Diagnostic Use. Not for external or internal use in humans or animals. May be harmful if swallowed. May cause eye irritation on contact.

# **PRECAUTIONS**

P264 - Wash hands thoroughly after handling.

P280 - Wear protective gloves and eye/face protection.

Avoid contact with eyes. Keep container closed when not in direct use. Use within 60 days after first opening of container. Results with non-ThinPrep cytology samples have not been evaluated. Do not use if primary packaging is damaged.

#### **PRETREATMENT**

No reconstitution, mixing or dilution is required.

# **STORAGE**

Store between 15°C (59°F) and 25°C (77°F). Use within 60 days after first opening of container or by the expiration date marked on the container, whichever comes first.





# ThinPrep® Stain Nuclear Stain

## **APPEARANCE AND INTEGRITY**

Opaque, non-sterile solution.

# **SPECIMEN COLLECTION AND PREPARATION**

For use with gynecologic cytology samples that have been processed on any ThinPrep Processor.

## **PROCEDURE**

See the ThinPrep Stain User's Manual for specific staining protocols.

#### LIMITATIONS OF PROCEDURE

Must be used according to the instructions provided in the ThinPrep Stain User's Manual. ThinPrep Nuclear Stain cannot be substituted with any other solution.

# PERFORMANCE CHARACTERISTICS

When used as directed, ThinPrep Nuclear Stain will stain the nuclei of cells on cytologic slide preparations.

## **DISPOSAL**

Dispose in accordance with all applicable regulations.

# **FIRST AID MEASURES**

IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. See www.hologicsds.com for the entire Safety Data Sheet.



Manufacturer



Consult instructions for use



In vitro diagnostic medical device



Use by





Temperature limitation



Authorised representative in the European Community



Catalogue number



Irritant, Respiratory Tract Irritation, Dermal Sensitizer



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