

# ThinPrep® Bluing Solution

## Instructions for Use



### **INTENDED USE**

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

### **SUMMARY AND EXPLANATION**

ThinPrep Bluing Solution is an aqueous, alkaline solution that darkens the cellular components stained with ThinPrep Nuclear Stain to blue/violet on slide preparations for cytologic evaluation.

### **PRINCIPLES OF PROCEDURE**

When used in conjunction with the ThinPrep staining solutions and cytologic slide preparations, ThinPrep Bluing Solution will darken those cellular components stained by the ThinPrep Nuclear Stain, enhancing nuclear morphology.

### **COMPOSITION**

An aqueous solution of Lithium Carbonate.

### **WARNINGS**

For In Vitro Diagnostic Use.

Not for external or internal use in humans or animals.

May cause eye irritation on contact.

### **PRECAUTIONS**

Avoid contact with eyes.

Wear gloves and eye protection when handling solution.

Keep container closed when not in direct use.

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 unused ThinPrep Bluing Solution at 15°C (59°F) to 30°C (86°F) in the container provided. Do not use ThinPrep Bluing Solution beyond the expiration date marked on the container.



## ThinPrep® Bluing Solution

### **APPEARANCE AND INTEGRITY**

Clear, 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 Bluing Solution cannot be substituted with any other solution.

### **PERFORMANCE CHARACTERISTICS**

When used as directed on cytologic slide preparations, ThinPrep Bluing Solution will darken the cellular components stained with the ThinPrep Nuclear Stain.

### **DISPOSAL**

Dispose in accordance with all applicable regulations.

### **FIRST AID MEASURES**

No ill effects are anticipated. See [www.hologic.com/sds](http://www.hologic.com/sds) for the entire Safety Data Sheet.



Manufacturer



Consult instructions for use



*In vitro* diagnostic medical device



Authorised representative in the European Community



Catalogue number



Use by



Batch code



Temperature limitation



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