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.hologicsds.com for the entire Safety Data Sheet.