

## Mayer Hematoxylin

**INTENDED USE :** For In Vitro Diagnostic Use

<b>Catalog No</b>	<b>Volume</b>
PL-050-MAY	50 ml
PL-500-MAY	500 ml
PL-1000-MAY	1000 ml

### **DESCRIPTION**

Product for the preparation of cyto-histological samples for optical microscopy.

### **STORAGE & SHELF LIFE**

Store at room temperature. Stable for minimum 3 years.

**MICROBIOLOGICAL STATE** : Product(s) not sterile.

### **MATERIALS REQUIRED BUT NOT PROVIDED**

N/A

### **SPECIMEN & REAGENT PREPARATION**

Refer to Procedure.

### **PROCEDURE**

- 1) Sections to distilled water
- 2) Mayer's Hematoxylin, 5 minutes
- 3) Colour change in tap water, 3-5 minutes
- 4) 1% eosin (water solution), 5 minutes
- 5) Tap water, 5 minutes
- 6) Dehydrate
- 7) Clearing agent and mount

### **RESULT**

Nuclei : Purple  
Cytoplasm : Pink-red

### **Troubleshooting**

Please contact Patolab Technical Support by e-mail ([patolab@patolab.com.tr](mailto:patolab@patolab.com.tr)).