

## May Grunwald Solution

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

<b><u>Catalog No</u></b>	<b><u>Volume</u></b>
PL-1000-GRU	1000 ml

### **DESCRIPTION**

Staining method for different kind of cells in blood and bone marrow smears.  
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) Air Dry Smears
- 2) May Grunwald Solution            5 min.
- 3) Wash in tap water                 1 min.
- 4) Giemsa                                 15 min.
- 5) Wash in tap water                 1-2 min.
- 6) Air Dry

### **RESULTS**

Nuclei	Violet red purple
Lymphocyte cytoplasm	Different blue tonalities
Monocyte cytoplasm	Blue-gray

### **Troubleshooting**

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