

Lugol, PVP-stabilized Solution

Code product: 367400

Specifications:

- **Appearance:**
- **Absorption Maximum in water:**

Clear brown solution
 $354 \text{ nm} \leq \lambda \leq 357 \text{ nm}$

Applications:

Bacteriology: used in Kits Gram-Hücker and Gram-Nicollé stainings for the detection of Gram-positive and Gram-negative bacteria. Lugol, PVP-stabilized Solution forms a complex with Crystal Violet Oxalate that stains Gram-positive bacteria violet.

Histo-Cytology: used in May-Grünwald Giemsa staining for panoptic staining of histological sections.

Updated: 25/04/2013