

Code No.29-2174

## SPECIFICATION

### Weigert's Iron Hematoxylin Staining Set for Pathology Research

REQUIREMENT	SPECIFICATION
Appearance (1)	Reddish yellow ~ yellowish red, liquid
Density (20°C)	under investigation
Assay (as hematoxylin)	under investigation
Appearance (2)	Pale yellow ~ yellow, liquid
pH at 25°C	under investigation
Assay (as $\text{FeCl}_3 \cdot 6\text{H}_2\text{O}$ )	under investigation
* Ratio of absorbance [ $E_{\lambda \text{ max}(1)}/E_{\lambda \text{ max}(2)}$ ]	under investigation
* Ratio of absorbance [ $E_{\lambda \text{ max}(3)}/E_{\lambda \text{ max}(2)}$ ]	under investigation

\*:  $\lambda \text{ max}(1)$ ;absorption maximum of about 390nm  $\lambda \text{ max}(2)$ ;absorption maximum of about 520nm  $\lambda \text{ max}(3)$ ;absorption maximum of about 665nm