Email : sales@scilabexport.com
Phone: +91-7082934803

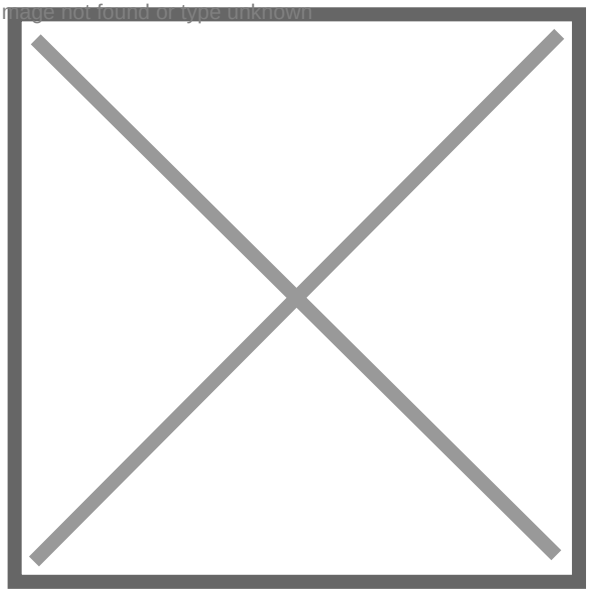
Product Name :

Stained Human Blood

Product Code :

SCL413/0106

Image not found or type unknown



Email : sales@scilabexport.com
Phone: +91-7082934803

Description :

Stained Human Blood (Product Code: SCL413/0106) is a prepared microscope slide of stained human blood used to teach students to recognise red blood cells, the different white blood cells and platelets in biology, physiology and nursing classes. It is a teaching preparation, coloured to make the cell types distinguishable, and mounted on borosilicate glass. Offered among prepared microscope slides for India and international markets, it is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a laboratory equipment supplier in India.

Specifications

Parameter	Detail
Specimen	Human blood, stained
Slide material	Borosilicate glass
Preparation	Coloured
Box	Plastic, white, rectangular
Dimensions (listing)	25.4 mm x 76.2 mm (1 x 3 in)
Use	Laboratory teaching
Product code	SCL413/0106
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Human Blood Slide Used For?

Most of the field on a human blood preparation is filled with red cells: round, disc-shaped and without a nucleus, often paler in the centre where the cell is thinnest. Scattered among them, students search for the less common white cells and learn to tell them apart by nucleus shape, such as the many-lobed nucleus of a neutrophil or the large round nucleus that nearly fills a lymphocyte. Tiny fragments between the cells are platelets, the cell pieces involved in clotting.

A common practical is a simple differential count, in which learners tally the white cell types they meet while moving across the slide and discuss what the proportions mean. White cell detail is clearest under an oil-immersion objective. The slide is also the natural partner to a frog blood preparation, because the contrast between non-nucleated human red cells and nucleated amphibian ones makes a memorable comparison.

Supplier

ScienceLab, the trading name of Jain Scientific Equipments Private Limited in Ambala, Haryana, supplies this human blood slide to schools, colleges, nursing and paramedical training institutes and trade customers. Vendor registration details for procurement files: GSTIN 06AAECJ8618A1ZT and LEI 3358004HRD1JIVXKYX49. Company information is available on the ScienceLab profile.

Rela

Items