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

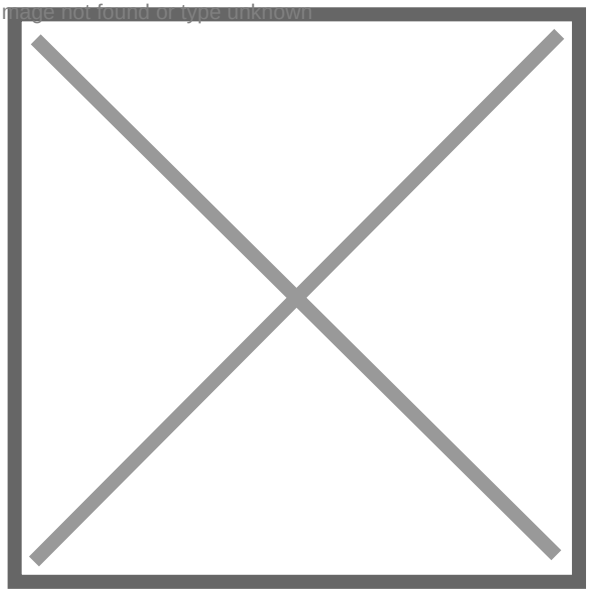
Product Name :

Stained Frog Blood

Product Code :

SCL415/0107

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Description :

Stained Frog Blood (Product Code: SCL415/0107) is a prepared microscope slide of stainedfrog blood used to show the blood cells of an amphibian and to contrast them with mammalianblood in zoology and comparative physiology classes. Students notice at once that the frog's redcells are oval and carry a nucleus, and the coloured preparation is mounted on borosilicate glass.This zoology lab slide is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**,Ambala, India.

Specifications

Parameter	Detail
Specimen	Frog blood, stained
Colouring	Coloured preparation
Slide glass	Borosilicate
Box	Rectangular, white plastic
Listed size	25.4 mm x 76.2 mm (1 x 3 in)
Use	Laboratory
Product code	SCL415/0107
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Frog Blood Slide Used For?

Frog blood is a favourite for comparative lessons because its red cells look so different from ours. They are elliptical rather than round, noticeably larger, and each keeps a clearly stained central nucleus. Among them students can also pick out white cells with their varied nuclei and the small spindle-shaped thrombocytes that do the clotting work carried out by platelets in mammals.

The slide is usually examined straight after, or next to, a human blood preparation, and pupils record the differences in shape, size and nucleus in a comparison table. Medium power is enough to see the oval nucleated red cells across a wide field, while high power helps with white-cell detail. It also links well with frog anatomy and dissection topics, giving a microscopic view of the animal whose organs the class has already studied.

Supplier

The frog blood slide is supplied by Jain Scientific Equipments Private Limited, which trades as ScienceLab and is based in Ambala, Haryana. Its customers include schools, colleges, university zoology departments and educational distributors in India and international markets, and comparison pairs such as frog and human blood can be requested on one quotation. Find out more on the ScienceLab company profile.

Related Laboratory Equipment

Comp