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

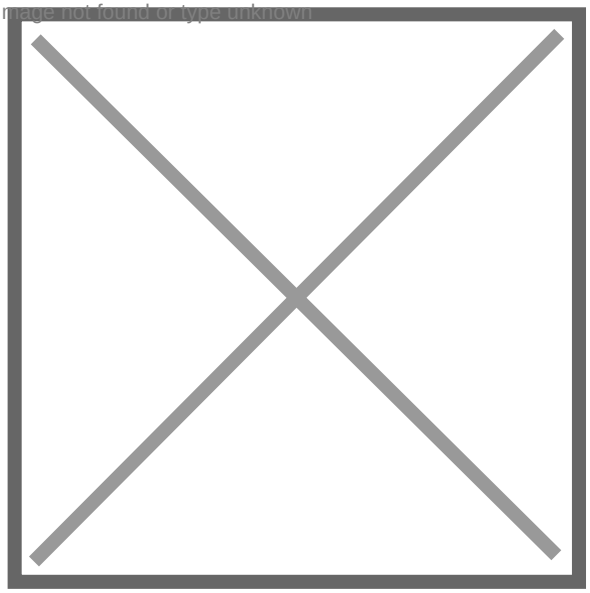
Product Name :

Parameci

Product Code :

SCL394/097

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Description :

Parameci (Product Code: SCL394/097) is a prepared microscope slide of Paramecium used to teach the structure of a ciliated protozoan in biology and microbiology classes. School andcollege students use it to observe the slipper-shaped cell that moves with hair-like cilia, and thecoloured preparation sits on a borosilicate glass slide. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, among its microscope slides for schoollaboratories.

Specifications

Parameter	Detail
Specimen	Paramecium (listed as “Parameci”)
Glass	Borosilicate glass slide
Specimen finish	Coloured preparation
Box material and colour	Plastic, white
Box shape	Rectangular
Listed dimensions	25.4 mm x 76.2 mm (1 x 3 in)
Intended use	Laboratory
Product code	SCL394/097
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Paramecium Slide Used For?

Paramecium is a classic organism for introducing cell organelles, because so many of them are visible in one cell. On this slide learners can look for the fringe of cilia around the body, the oral groove that leads food inward, the large macronucleus with its smaller micronucleus, and the food and contractile vacuoles scattered in the cytoplasm. A labelled drawing of these parts is a common practical-record exercise.

In zoology lab work the preparation is often shown straight after an amoeba, so the class can contrast movement by cilia with movement by pseudopodia. Use a moderate objective to see the whole slipper outline first, and only then move to high power for the nuclei; a gentle reduction of the condenser light helps the thin cilia stand out against the background.

Supplier

Jain Scientific Equipments Private Limited, known to customers as ScienceLab, is a supplier based in Ambala in the Indian state of Haryana. Prepared slides like this Paramecium preparation are sourced for educational buyers ranging from single schools to dealers and importers, in India and international markets, and can be combined with the microscopes and apparatus the company offers. Background on the company is available on the ScienceLab profile.

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Phone: +91-7082934803