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Product Name :

Cover Glass Slide

Product Code :

SLE/CL/26



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Description :

Cover Glass Slide (Product Code: SLE/CL/26) is a square microscopy slide cover in colourless glass, 22x22mm and 0.17mm thick, placed over a specimen on a microscope slide to flatten itand protect both the sample and the objective lens. The covers are clinical grade, washed and polished, free from nicks and scratches, and packed fibre-free in a box of 100. Pathology, haematology and microbiology benches in clinics and hospitals use them daily, as do biology practical classes. They are supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a lab consumables supplier India-wide for clinical and teaching laboratories.

Specifications

Parameter	Detail
Material	Colourless glass
Type	Microscopy slide cover
Size	22x22mm
Thickness	0.17mm
Grade and finish	Clinical grade, non-corrosive, clean, washed and polished
Surface quality	Free from nicks and scratches
Packing	Packed fibre-free; box of 100 slide covers
Intended use	Cover for microscopy slides

Typical Use

A cover glass turns a drop of liquid on a slide into a thin, even layer that the microscope can focus on. Technicians use it on wet mounts such as urine sediment, stool or skin scraping preparations, and on stained smears that are mounted in a medium for longer keeping. The 0.17mm thickness matters because high-power objectives are designed to look through a thin cover of this kind; a thicker or uneven cover makes fine detail harder to bring into focus.

To avoid air bubbles, touch one edge of the cover to the liquid and lower it slowly at an angle. Hold covers by their edges or with fine forceps so fingerprints do not end up in the field of view, and keep the box closed in a dry place so the glass stays clean and the covers do not stick together. Colleges that buy a compound microscope in India for their biology or pathology labs usually order cover glasses at the same time, because a class can use a box quickly.

Supplier

Jain Scientific Equipments Private Limited trades as ScienceLab from Ambala, Haryana, and supplies consumables like these cover glasses alongside the microscopes, slides and staining equipment it offers to clinical and educational laboratories. Ordering them together keeps a microscopy bench supplied from a single source. Visit the ScienceLab profile for more about the compan

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