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

**Product Name :**

Glucose Test Strips

**Product Code :**

SLE/CH/208



Science Lab

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# Description :

**Glucose Test Strips** (Product Code: SLE/CH/208) are reagent strips used to give a semi-quantitative test for glucose in urine, in biology, health education and chemistry teaching labs.The test pad changes colour and the shade indicates roughly how much glucose is present,rather than a simple yes or no; each pack holds 50 strips. They are supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a biology lab equipment supplier in India.

## Specifications

| Parameter | Detail |
|---|---|
| Test type | Semi-quantitative |
| Analyte | Glucose |
| Sample | Urine |
| Pack size | Pack of 50 strips |
| Shelf life | Depends on the reagent, its grade and storage conditions; ask us for the expiry date of the batch you are quoted |
| Product code | SLE/CH/208 |
| Supplied by | Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India |

## What Are Glucose Test Strips Used For?

In school and college practicals they show how glucose in urine is screened. Teachers often prepare simulated urine samples containing different amounts of dissolved glucose so students can test them safely; each group dips a strip briefly into a sample in a test tube, removes the excess liquid against the rim, waits for the reading time and compares the pad colour following the reading instructions. Ranking the samples from lowest to highest glucose opens a discussion of kidney function, blood sugar control and why glucose in urine is something doctors investigate.

Running the same samples through Benedict's test alongside the strips lets students compare a quick strip reading with a heated chemical test, which works well in health education lessons. Keep the container tightly closed in a cool, dry place, take out only the strips needed and avoid touching the test pads. Classroom results are for learning only; any medical decision should rely on testing by qualified health professionals.

## Supplier

Glucose Test Strips are supplied by **Jain Scientific Equipments Private Limited**, which trades as **ScienceLab** from Ambala, Haryana, India, and sources teaching consumables for schools, colleges and distributors. They can be quoted on the same order as Benedict's reagent, test tubes and racks for a complete glucose practical. More about us is on the company profile.

## Related Laboratory Equipment

Items