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

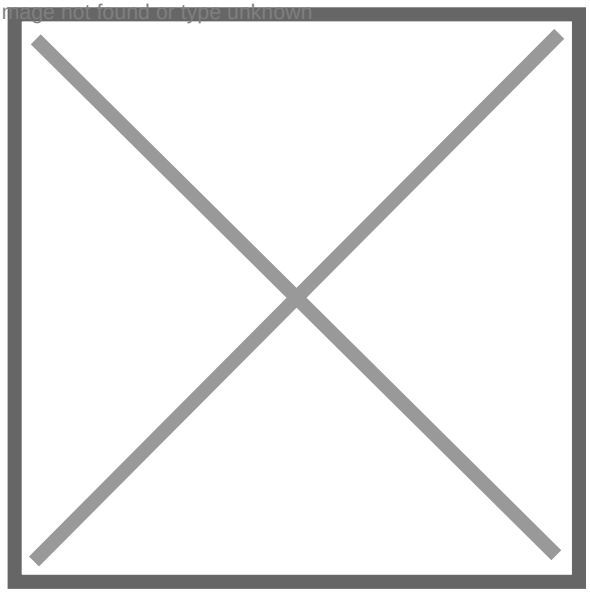
Product Name :

Glass Pipettes Graduated

Product Code :

“SCL249/041”

Image not found or type unknown



Description :

Glass Pipettes Graduated (Product Code: SCL249/041) are 5 ml measuring pipettes of clear borosilicate glass used to draw and deliver measured volumes of reagents in biology and chemistry practicals. Graduated along the stem, they let students dispense any part-volume up to 5 ml, and the heat- and chemical-resistant glass withstands reagents and repeated washing.They are made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer of chemistry lab glassware in India, at its own factory in Ambala.

Specifications

Parameter	Detail
Type	Graduated (measuring) pipette
Capacity	5 ml
Material	Borosilicate glass
Colour	Clear
Heat resistance	Heat resistant
Chemical resistance	Chemical resistant
Product code	SCL249/041
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Are the Graduated Pipettes Used For?

Graduated pipettes are the tool of choice whenever a practical asks for a set volume of liquid: adding a fixed amount of Benedict's or biuret reagent to each test tube, making a dilution series of starch or sugar solution, or dispensing equal volumes of enzyme into tubes kept at different temperatures. Using the same volume in every tube is what makes the results of enzyme activity practicals comparable, and a 5 ml pipette covers the small volumes these experiments usually call for.

Always draw liquid with a pipette filler, never by mouth. Hold the pipette vertically, read the bottom of the meniscus at eye level, and release the liquid slowly against the inside wall of the receiving vessel. Rinse the pipette with a little of the solution first if it was last used for something else, and flush it with water straight after reagents such as Benedict's so that nothing dries inside the narrow tip — a simple habit that keeps this biology lab equipment reading true for years.

OEM Manufacturer

Jain Scientific Equipments Private Limited, trading as **ScienceLab**, is the OEM (original equipment manufacturer) of these graduated pipettes and produces them at its own licensed factory at Saha, Ambala, Haryana, India. Schools, colleges and research laboratories order factor le who r g mixed