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

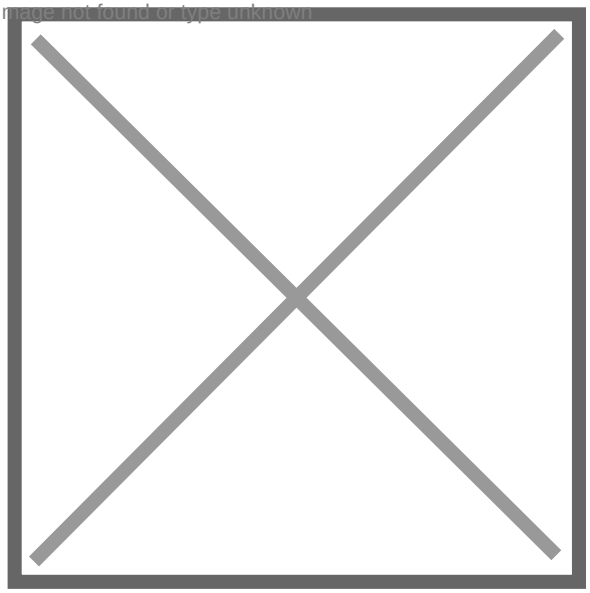
Product Name :

Probe (16x150mm)

Product Code :

SCI-239/88

Image not found or type unknown



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

Description :

Probe (16x150mm) (Product Code: SCI-239/88) is an edgeless (rimless) borosilicate glass test tube measuring 16 x 150 mm, used to hold, mix and heat small samples in chemistry and biology practicals. The catalogue name “Probe” refers to a test tube, and this bore and length suit class sets for salt analysis, food tests and flame heating, with transparent glass listed as chemical and heat resistant. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer of borosilicate laboratory glassware in India, at its Ambala factory.

Specifications

Parameter	Detail
Type	Edgeless (rimless) glass test tube
Size	16 x 150 mm
Material	Borosilicate glass
Colour	Transparent
Chemical resistance	Chemical resistant
Heat resistance	Heat resistant
Product code	SCI-239/88
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is a 16 x 150 mm Test Tube Used For?

Test tubes of this size carry out most small-scale reactions in a school lab: dry and wet tests in salt analysis, flame heating of solids, colour changes with indicators, and biology food tests such as starch with iodine or reducing sugars with Benedict’s solution. A rack of these tubes lets each student group run several tests side by side and compare results.

The rimless mouth takes a rubber or cork stopper neatly and sits well in racks. When heating, hold the tube with a test tube holder at an angle, keep the mouth pointed away from people, fill it no more than about one-third, and move it gently in the flame so the liquid does not bump.

OEM Manufacturer

Jain Scientific Equipments Private Limited, which trades as ScienceLab, is the original equipment manufacturer of these test tubes and makes them at its own licensed factory at Saha, Ambala, Haryana. Schools and dealers ordering class quantities are quoted by the producer, and can return to the same maker when breakages mean a set must be replenished. The ScienceLab profile page gives more about the company.

Related Laboratory Equipment

Usefu