Email : sales@scilabexport.com
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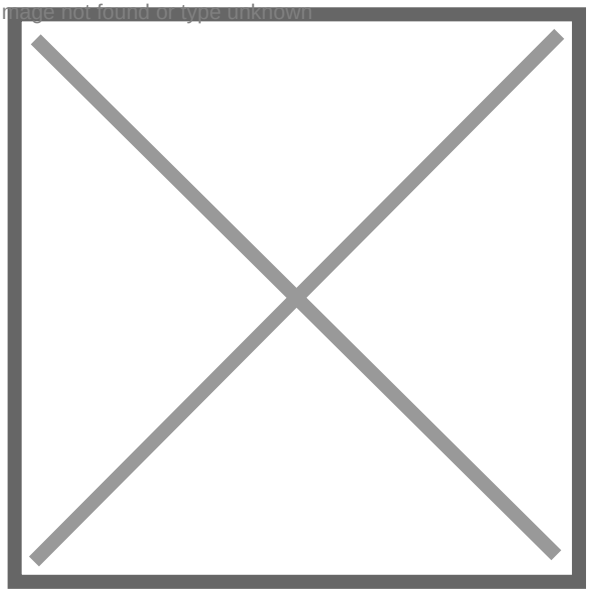
Product Name :

Beaker

Product Code :

“SCL1427/012”

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Description :

Beaker (Product Code: SCL1427/012) is a 100 ml clear borosilicate glass vessel used to mix, warm and hold small volumes of liquid in school and college biology practicals. It has a pouring spout and indelible graduations and resists both heat and chemicals, which makes it one of the most handled items on any biology bench. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer of biology lab equipment in India, at its own factory in Ambala, as part of its borosilicate lab glassware range.

Specifications

Parameter	Detail
Capacity	100 ml
Material	Borosilicate glass
Graduations	Indelible
Spout	Yes, for controlled pouring
Properties	Heat resistant, chemical resistant
Colour	Clear
Product code	SCL1427/012
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the 100 ml Borosilicate Beaker Used For?

In biology practicals the 100 ml size is handy for preparing small quantities of stain or reagent, soaking potato strips in salt or sugar solutions for osmosis work, making a hot-water bath for test tubes during Benedict's or starch tests, and collecting pond water for microscopy. Its heat resistance allows gentle warming over a spirit lamp on a wire gauze, and its chemical resistance means acids, alkalis and stains do not etch the glass.

The graduations are a guide for approximate volumes; use a measuring cylinder or pipette when an exact volume matters. Heat gradually, never heat it empty, and let it cool before washing. Class sets of these beakers are a basic part of school biology lab equipment, as every group needs several for a single practical.

OEM Manufacturer

ScienceLab is the trading name of Jain Scientific Equipments Private Limited, and the company is the OEM (original equipment manufacturer) of this beaker: it is produced at its own licensed factory at Saha, Ambala, Haryana, India, rather than bought in from a trader. Schools, colleges, laboratories, dealers and importers buy it factory-direct, and repeat class-set orders are handled by the manufacturer itself. Learn more on the company profile.

Rela

Items

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