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

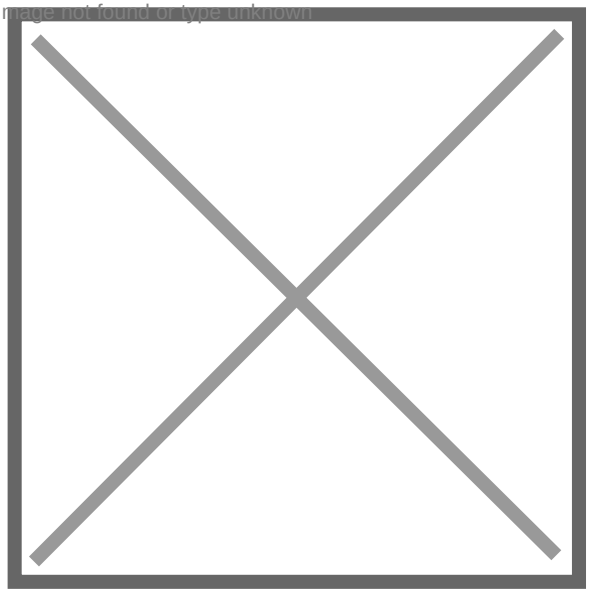
Product Name :

Chemical Beaker 100ml

Product Code :

SCI-258/055

Image not found or type unknown



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

Description :

Chemical Beaker 100ml (Product Code: SCI-258/055) is a clear, graduated borosilicate glass beaker used for dissolving, mixing, heating and collecting liquids in everyday chemistry and biology practicals. It is large enough to serve as a hot-water bath for test tubes yet compact enough for each group's bench, and its glass resists both heat and chemicals. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India, as part of its chemistry lab equipment for schools.

Specifications

Parameter	Detail
Capacity	100 ml
Material	Borosilicate glass
Heat resistance	Heat resistant
Chemical resistance	Chemical resistant
Marking	Graduated
Colour	Clear
Product code	SCI-258/055
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is a 100 ml Chemical Beaker Used For?

A classic lesson is purifying rock salt: students dissolve the crushed salt in water in one beaker, filter it into a second beaker and then evaporate the clear filtrate. In biology the same beaker becomes a water bath for food tests in test tubes, and in chemistry it holds the alkali while acid is added during a neutralisation.

Borosilicate glass handles heat well, but sudden temperature changes still stress it: do not pour cold water into a hot beaker or stand it hot on a wet bench. Check for chips or star cracks before heating, always heat it on a gauze, and scrub it with a beaker brush after use so residues do not bake on.

What to Specify When Ordering

- Number of beakers per group — filtration practicals usually need two each
- Other capacities to make up a beaker set
- Brushes, gauzes or tongs to include in the same quotation

OEM Manufacturer

ScienceLab is the brand of Jain Scientific Equipments Private Limited, which produces this beak re is made o buyer order