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Product Name :

Capsule (Cup) Porcelain

Product Code :

SCI-394/037

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Description :

Capsule (Cup) Porcelain (Product Code: SCI-394/037) is a small white porcelain cup, or capsule, used to evaporate solutions, dry crystals and warm small samples during chemistry practicals in school and college laboratories. It holds 50 ml and is made of chemical-resistant porcelain, the kind of vessel buyers look for as an evaporating dish for India's teaching labs. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Material	Porcelain
Colour	White
Capacity	50 ml
Chemical resistance	Chemical resistant
Use	Laboratory
Product code	SCI-394/037
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Porcelain Capsule Used For?

Its main job is to turn a solution back into a solid. Students evaporate a filtered salt solution in the capsule until crystals start to form at the edge, then leave it to cool so that larger crystals grow — the core of any crystallization kit for schools in India. The white porcelain also makes colour changes easy to follow, for example when blue hydrated copper sulphate turns white as its water of crystallisation is driven off.

Stand the capsule on a wire gauze over a tripod and heat it gently, stirring with a glass rod so the liquid does not spit. Stop heating before the last of the liquid has gone and let the remaining heat finish the job. Lift the hot capsule with tongs and set it on a heat-resistant mat, never on a cold or wet bench, because a sudden temperature change can crack porcelain.

OEM Manufacturer

Capsule (Cup) Porcelain is made by ScienceLab — the trading name of Jain Scientific Equipments Private Limited — at the company's own licensed factory in Saha, Ambala, Haryana, India, where it acts as the OEM. Laboratories order it straight from the manufacturer, which keeps quotations simple and lets breakages be replaced through the same channel; just ask us. Schools, colleges, dealers and importers are all served factory-direct, as the [ScienceLab company profile](#) explains.

Related L

Evaporation

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