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

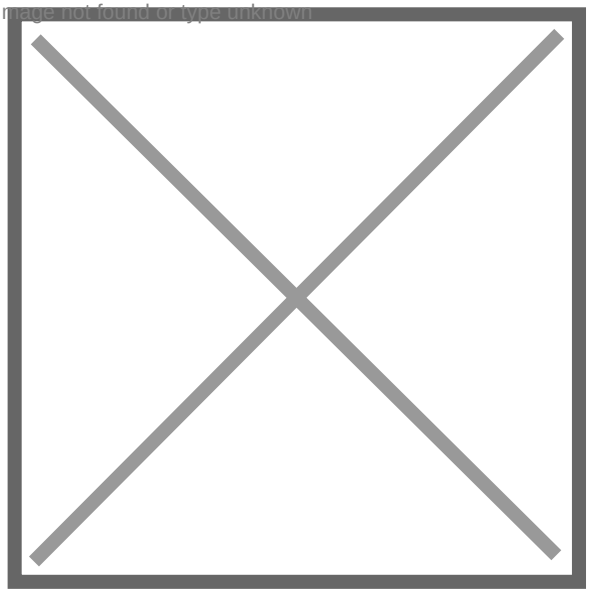
Product Name :

Methods of Separation of Substances chart

Product Code :

SCI-385/159

Image not found or type unknown



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

Description :

Methods of Separation of Substances chart (Product Code: SCI-385/159) is a laminated classroom chart used to show which technique separates which kind of mixture in school chemistry practicals. It is 70 cm x 100 cm and wall mounted, so it can stay beside the practical benches while students set up filtration, evaporation or a separating funnel. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Topic	Methods of separating substances (mixtures)
Dimensions	70 cm x 100 cm
Finish	Laminated
Fixing	Wall mounted
Use	Classrooms and laboratories
Product code	SCI-385/159
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Separation Methods Chart Used For?

Choosing a separation method depends on how the components of a mixture differ. An insoluble solid is removed from a liquid by filtration; a dissolved solid is recovered by evaporation or crystallisation; miscible liquids with different boiling points are separated by distillation; immiscible liquids are parted in a separating funnel; coloured substances are split by paper chromatography; and a magnet draws iron filings out of a mixture with sulphur or sand.

The chart helps students plan before they touch any apparatus: they identify the property that differs, choose the method and then collect the right equipment. It works well alongside a chromatography kit for school practicals, filter paper and a separating funnel, and it is a quick revision aid before practical examinations.

OEM Manufacturer

ScienceLab is the name under which Jain Scientific Equipments Private Limited trades, and the company is the OEM of the Methods of Separation of Substances chart. Charts in this range are produced at its own licensed factory at Saha, Ambala, Haryana, and supplied factory-direct across India and to international markets. Schools and dealers can return to the manufacturer for further copies whenever a new laboratory is set up. Find out more on the profile page.

Related Laboratory Equipment

Appa

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