Email : sales@scilabexport.com
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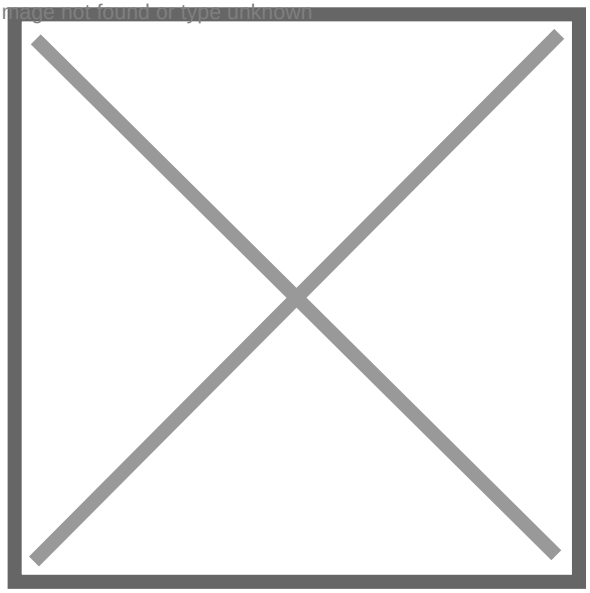
Product Name :

Product of Solubility

Product Code :

SCI-413/173

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Description :

Product of Solubility (Product Code: SCI-413/173) is a laminated wall chart used to teach the solubility product, the equilibrium constant that describes how far a sparingly soluble salt dissolves, in chemistry classrooms and laboratories. It supports precipitation and ionic-equilibrium lessons at senior school and college level, sits well beside any solubility experiment kit, and measures 70 cm x 100 cm. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Topic	Solubility product (Ksp)
Format	Wall-mounted chart
Size	70 cm x 100 cm
Finish	Laminated
Suitable for	Classrooms and laboratories
Product code	SCI-413/173
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Solubility Product Chart Used For?

When a salt such as silver chloride is only slightly soluble, a tiny amount dissolves until the solution is saturated, and the product of the ion concentrations at that point is constant for a given temperature. That constant, the solubility product, lets students decide whether a precipitate will form when two solutions are mixed, explain the common-ion effect, and plan selective precipitation in qualitative analysis.

The chart is most useful when it hangs near the bench where students mix silver nitrate with halide solutions or carry out the precipitation steps of salt analysis, so they can link what forms in the test tube to the theory. The laminated surface can be wiped after practical sessions. Ask us for an image of the current print if you need to check which salts or values are covered.

OEM Manufacturer

Jain Scientific Equipments Private Limited, which trades as ScienceLab, is the OEM of this solubility product chart and produces it at its own licensed factory in Saha, Ambala, Haryana, India. The company is a registered MSME manufacturer (Udyam UDYAM-HR-01-0003714), and its export shipments are handled under Importer-Exporter Code AAECJ8618A (DGFT). Buyers deal directly with the manufacturer for quotations, repeat supplies and questions about the print. Full company details are on the ScienceLab profile.

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