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

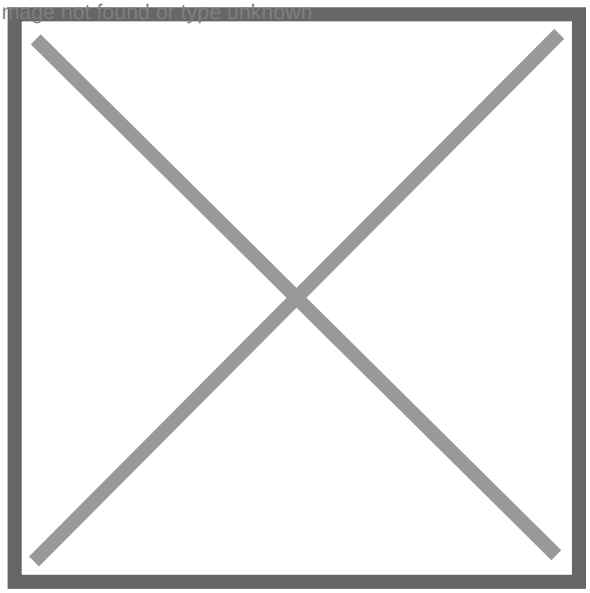
Product Name :

Dikloretan

Product Code :

SCI-489/209

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Description :

Dikloretan (Product Code: SCI-489/209) is an analytical reagent grade chlorinated solvent (dichloroethane) used for liquid–liquid extraction and for dissolving non-polar organic compounds in college and research chemistry laboratories. It is packed as 100 ml with its MSDS for labs that need a dense, water-immiscible solvent. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a laboratory chemicals supplier in India, as part of its range of laboratory chemicals.

Specifications

Parameter	Detail
Grade	Analytical reagent
Also known as	Dichloroethane (confirm the isomer when ordering)
Pack size	100 ml
MSDS	Supplied with the product
Shelf life	Shelf life depends on the chemical, its grade and storage conditions; ask us for the expiry date of the batch you are quoted.
Product code	SCI-489/209
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is Dikloretan Used For?

Dichloroethane is denser than water and does not mix with it, so in a separating funnel it forms the lower layer — a useful contrast to lighter solvents such as ether or cyclohexane when students learn extraction technique. It dissolves fats, oils, resins and many organic compounds, and colleges use it as a reaction and extraction solvent and in lessons on halogenoalkanes.

The name Dikloretan is a non-English spelling of dichloroethane; most laboratories using this solvent mean 1,2-dichloroethane (ethylene dichloride), so confirm the isomer when you order. It is flammable, toxic by inhalation and a potential carcinogen, so dispense it only in a fume cupboard, wear gloves suited to chlorinated solvents, keep it away from flames and collect used solvent as halogenated waste.

Supplier

ScienceLab, the trading name of **Jain Scientific Equipments Private Limited**, supplies Dikloretan to laboratories that need a halogenated extraction solvent, along with the separating funnels and fume cupboards used to handle it. The company works from Ambala, Haryana, and supplies education and research buyers across India and international markets. Visit the ScienceLab profile page for more about the company.

Related Laboratory Equipment

Extra

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