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

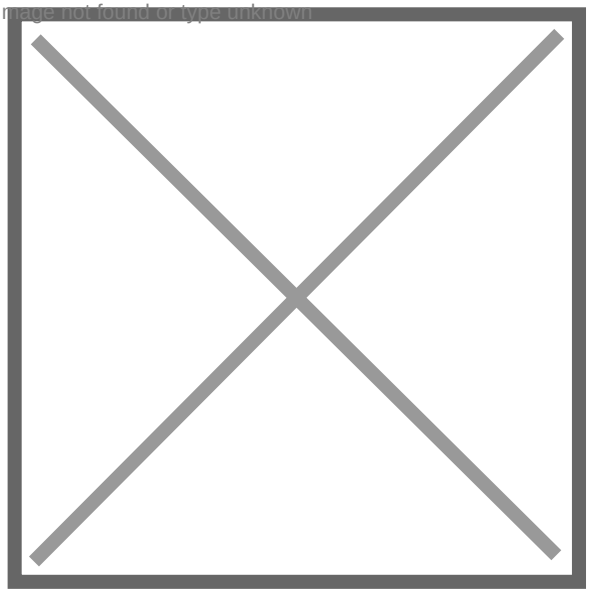
Product Name :

Methanol (Methyl Alcohol)

Product Code :

SCI-629/274

Image not found or type unknown



Science Lab

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

Description :

Methanol (Methyl Alcohol) (Product Code: SCI-629/274) is an analytical reagent grade alcohol used as a polar solvent, a fixative for blood films and bacterial smears, and a starting material for esterification practicals in chemistry, biology and clinical-laboratory teaching. It is packed in a 250 ml bottle with an MSDS, which sets out the handling rules for this toxic, flammable liquid. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a laboratory chemicals supplier in India that also serves international markets.

Specifications

Parameter	Detail
Chemical	Methanol (methyl alcohol)
Grade	Analytical reagent
Pack size	250 ml
Documentation	Supplied with MSDS
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-629/274
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is Methanol Used For?

Before Giemsa staining, thin blood films are fixed by covering them briefly with methanol, which preserves cell shape and bonds the film to the slide; bacterial smears can be fixed the same way instead of by heat. Chemistry classes use methanol to make methyl esters, such as the wintergreen-scented methyl salicylate, with an acid catalyst, and as a solvent for dissolving indicators, dyes and organic samples.

Methanol is poisonous if swallowed and can also be absorbed through the skin or inhaled, and its flame is almost invisible in daylight. Keep it out of students' reach, dispense it in a fume cupboard away from burners, and never use it as spirit-lamp fuel in place of ethanol. Label every secondary container clearly and follow the MSDS for spills and disposal.

Supplier

As a lab chemicals supplier in India, Jain Scientific Equipments Private Limited (trading as ScienceLab) sources Methanol (Methyl Alcohol) and ships it with its MSDS to schools, colleges, pathology training labs and dealers. Methanol travels as a flammable, toxic liquid, so tell us the delivery address and whether the order is for export when you enquire. Company information is on the ScienceLab profile.

Related Laboratory Equipment

Items