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

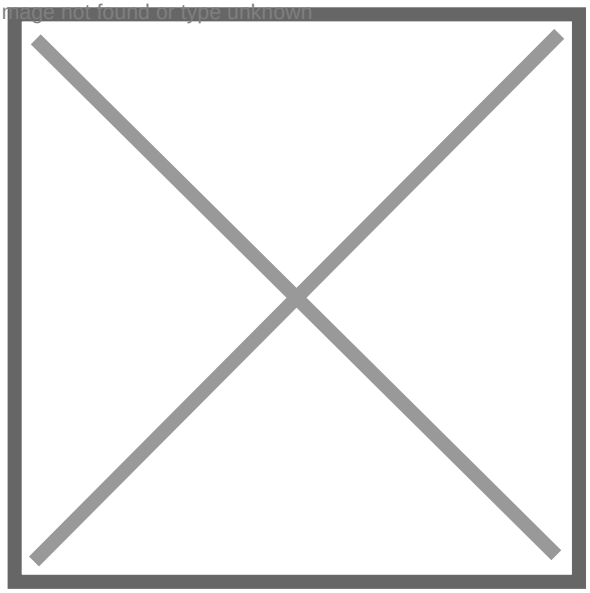
Product Name :

Formaldehyde (Formic Aldehyde)

Product Code :

SCI-517/223

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Description :

Formaldehyde (Formic Aldehyde) (Product Code: SCI-517/223) is an analytical reagent grade aldehyde, supplied as a liquid, used to preserve biological specimens and to demonstrate aldehyde reactions in college, school and museum laboratories. The 250 ml pack comes with an MSDS; its concentration is not stated in the listing and is confirmed on enquiry. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a laboratory chemicals supplier in India.

Specifications

Parameter	Detail
Other name	Formic aldehyde (methanal)
Grade	Analytical reagent
Pack size	250 ml
Concentration	Not stated in the listing; ask us to confirm before ordering
MSDS	Supplied with the pack
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-517/223
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is Formaldehyde Used For?

Diluted with water, formaldehyde solution (formalin) fixes and preserves plant and animal specimens for biology museums, zoology practicals and dissection classes. It cross-links proteins so that tissues keep their shape and resist decay, which is why preserved specimen collections in biology labs across India rely on it. Specimens are usually fixed first and then kept in sealed jars of the diluted solution.

In organic chemistry, formaldehyde is the simplest aldehyde. It produces a silver mirror with Tollens' reagent and a red precipitate with Fehling's solution, and it is the starting point for discussing condensation resins made with phenol or urea. It is toxic, strongly irritating to the eyes, skin and airways, a skin sensitiser and a recognised human carcinogen, so open and dilute it only in a fume cupboard, wear chemical-resistant gloves and goggles, and store it closed in a cool, ventilated cabinet.

Supplier

Jain Scientific Equipments Private Limited, trading as **ScienceLab**, supplies Formaldehyde (Formic Aldehyde) from Ambala, Haryana, to biology and chemistry departments that also need specimen containers and protective equipment. One enquiry can cover the reagent, the jars and the gloves. See the ScienceLab profile page for company details.

Rela

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