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

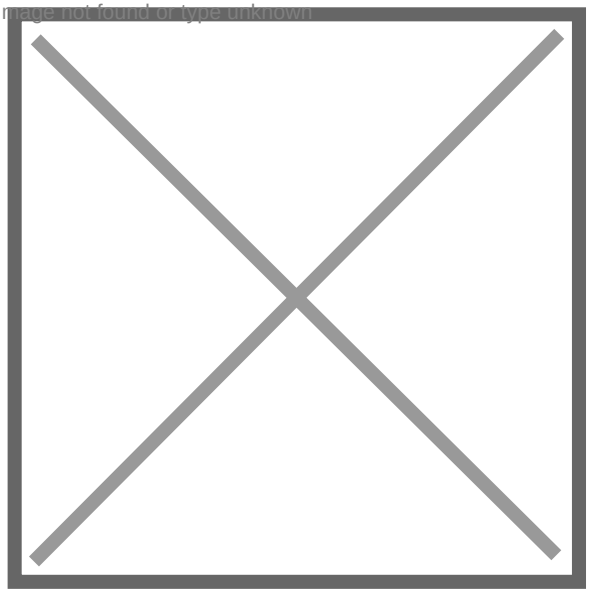
Product Name :

Distilled Water

Product Code :

SCL381/097

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Description :

Distilled Water (Product Code: SCL381/097) is water purified by distillation, supplied as an analytical reagent and used to prepare solutions, dilute stains and rinse glassware in school, college and research laboratories. The 5 Litres pack comes with an MSDS, and because distillation removes the dissolved salts and chlorine found in tap water, it is a basic consumable for any biology lab setup in Indian schools. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Product	Distilled Water
Grade	Analytical reagent
Pack size	5 Litres
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	SCL381/097
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is Distilled Water Used For?

Almost every wet practical starts with distilled water: dissolving solid reagents such as salts, sugars and enzymes; diluting stains before staining onion peel or cheek cells; mounting specimens on slides; and giving glassware a final rinse so that no tap-water residue interferes with the next test. It also serves as the control liquid in many experiments, for example as the hypotonic medium in potato-strip or raisin practicals, where it forms part of an osmosis experiment kit school classes use alongside sugar or salt solutions.

To keep it clean, pour what you need into a beaker or wash bottle rather than dipping pipettes into the container, never return unused water to the stock, and keep the cap closed so the water does not absorb carbon dioxide and dust from the air. Rinse pH-meter electrodes with it between readings to avoid carry-over from one sample to the next.

Supplier

ScienceLab is the trading name of **Jain Scientific Equipments Private Limited**, based in Ambala, Haryana, India, which supplies consumables such as distilled water together with reagents and glassware to teaching laboratories. Institutions adding the company as a vendor can note GSTIN 06AAECJ8618A1ZT, and export consignments are handled under Importer-Exporter Code AAECJ8618A (DGFT). Visit our company profile for more.

Related Biology Lab Products

Glass