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

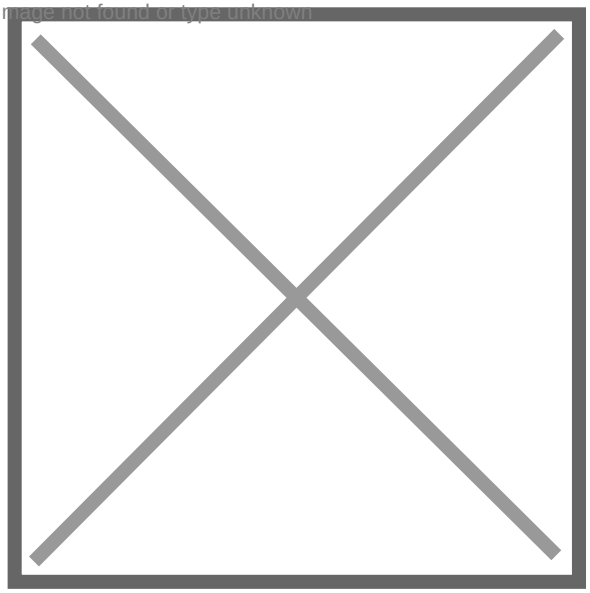
Product Name :

Acetone

Product Code :

SCL-747/118

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Description :

Acetone (Product Code: SCL-747/118) is an analytical reagent solvent in a 500 ml bottle used for drying and cleaning glassware, dissolving samples and ketone tests in school and college chemistry laboratories. Also called propanone, it is the simplest ketone: it mixes with water, dissolves a wide range of organic substances and evaporates quickly, and each bottle comeswith its MSDS. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a laboratory chemicals supplier in India for schools, colleges and dealers.

Specifications

Parameter	Detail
Pack size	500 ml
Grade	Analytical reagent
Chemical type	Ketone (propanone)
Safety documentation	Supplied with MSDS
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	SCL-747/118
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is Acetone Used For?

The most frequent job for acetone in a teaching lab is drying glassware between experiments: after the usual water wash, a small acetone rinse carries the remaining water away and lets washed glassware dry in minutes instead of hours. It also removes grease, marker ink and organic residues that water alone leaves behind. In organic chemistry classes it serves as the reference ketone: it gives a coloured precipitate with Brady's reagent (dinitrophenylhydrazine) and a yellow iodoform precipitate when warmed with iodine and alkali, so students can compare it with aldehydes and alcohols.

Acetone is highly flammable and its vapour spreads along the bench, so pour it well away from burners and hot plates, keep the bottle capped between uses and work in a ventilated room. Dispense only what each group needs into a labelled wash bottle or beaker. It softens or dissolves some plastics, so test it on plastic apparatus before routine use.

Supplier

ScienceLab is the trading name of Jain Scientific Equipments Private Limited of Ambala, Haryana, India, which supplies solvents and reagents like this acetone to schools, colleges, laboratories and dealers in India and international markets. Bottles can be quoted together with wash bottles, test reagents and glassware, so a chemistry store can restock its solvents in a single order. See the company profile for more background.

Rela

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