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

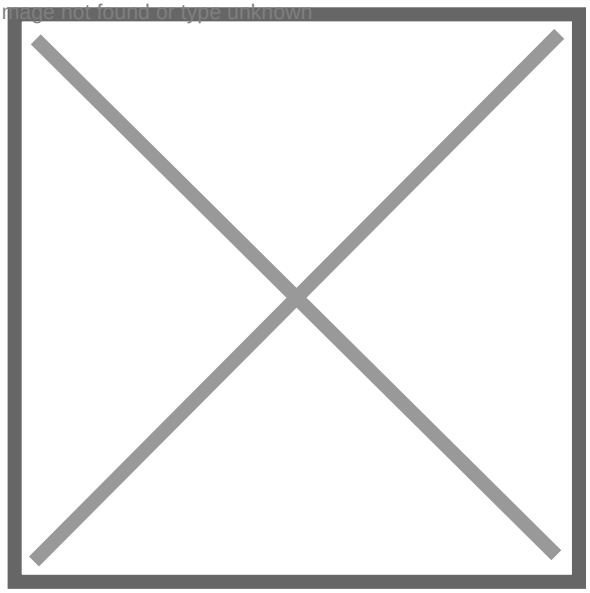
Product Name :

Zinc Acetate

Product Code :

SCL460/0142

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Description :

Zinc Acetate (Product Code: SCL460/0142) is the zinc salt of acetic acid, a water-solublereagent used to prepare zinc-ion solutions and to practise qualitative salt analysis in school andcollege laboratories. Chemistry and biology teachers buy it as 500 gm of analytical reagent gradesalt, supplied with an MSDS. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, for institutions sourcing from a laboratory chemicals supplier in India.

Specifications

Parameter	Detail
Product	Zinc Acetate
Capacity	500 gm
Grade	Analytical reagent
Documentation	Supplied with MSDS
Shelf life	Depends on the chemical, its grade and storage conditions; ask usfor the expiry date of the batch you are quoted
Product code	SCL460/0142
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is Zinc Acetate Used For?

In senior-secondary chemistry practicals, zinc acetate is a useful unknown salt because it contains one cation and one anion that students learn to identify. The acetate ion gives a vinegar-like smell when the salt is warmed with dilute sulphuric acid, and the zinc ion is confirmed through its white precipitate in group analysis. Teachers also dissolve it to prepare stock solutions of zinc ions for demonstrations of precipitation and displacement reactions, which makes it a regular item in a salt analysis kit for school labs.

Weigh out only what the practical needs on a balance, dissolve it in distilled water in a clean beaker, and label the solution with its contents and date. Keep the container tightly closed in a cool, dry cupboard, avoid breathing dust when transferring the solid, and refer to the supplied MSDS for first-aid and disposal guidance. Labs usually order it with other chemistry consumables so that the salt-analysis cupboard is stocked in a single purchase.

Supplier

Jain Scientific Equipments Private Limited, which trades as ScienceLab, works from Ambala in Haryana and supplies reagents, glassware and apparatus to education and research customers in India and international markets. Visit our company profile for details of the business.

Related Biology Lab Products

Weighing and dissolving zinc acetate for a practical usually calls for: