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

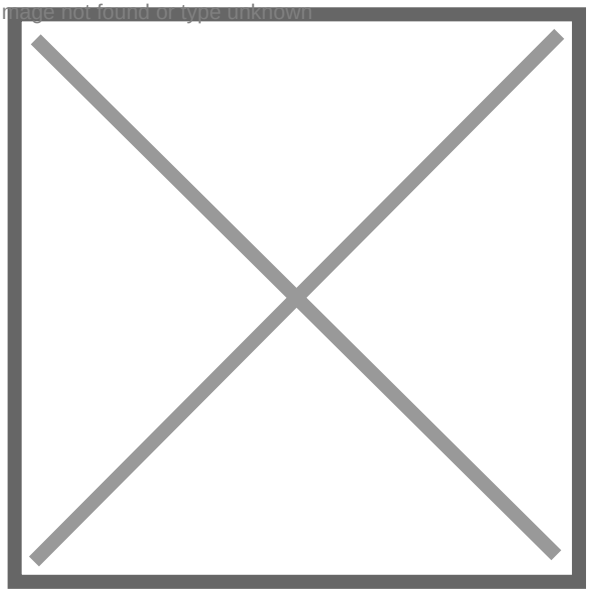
Product Name :

Potassium Hydroxide Pellets

Product Code :

SCL-933/209

Image not found or type unknown



Description :

Potassium Hydroxide Pellets (Product Code: SCL-933/209) are analytical reagent grade pellets of the strong alkali potassium hydroxide, used to prepare alkaline solutions for titrations, saponification and organic chemistry practicals in college and school chemistry labs. They come in a 500 g pack supplied with an MSDS. They are supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a laboratory chemicals supplier in India.

Specifications

Parameter	Detail
Grade	Analytical reagent
Pack size	500 g
Form	Pellets
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	SCL-933/209
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Are Potassium Hydroxide Pellets Used For?

Dissolved in water or ethanol, potassium hydroxide gives a strong base for acid-base titrations and for saponification, in which fats and oils are boiled with alcoholic KOH to form soap and glycerol — the basis of saponification-value determinations in college labs. Its high solubility also makes it a useful base in organic preparations and for absorbing carbon dioxide from gas streams.

The pellets absorb moisture and carbon dioxide from the air, so weigh them quickly and close the container at once; solutions for accurate work should be standardised against a primary standard rather than made up by weight alone. Dissolving the pellets releases considerable heat, so add them gradually to cold water in a heat-resistant vessel while wearing goggles and gloves.

Supplier

Jain Scientific Equipments Private Limited, trading as ScienceLab, sources Potassium Hydroxide Pellets for teaching and testing laboratories and supplies each 500 g pack with its MSDS. Chemistry departments can combine it with acids, indicators and glassware on one enquiry, whether ordering within India or for international markets.

Company profile: ScienceLab profile.

Related Chemistry Lab Equipment

Items

- also