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

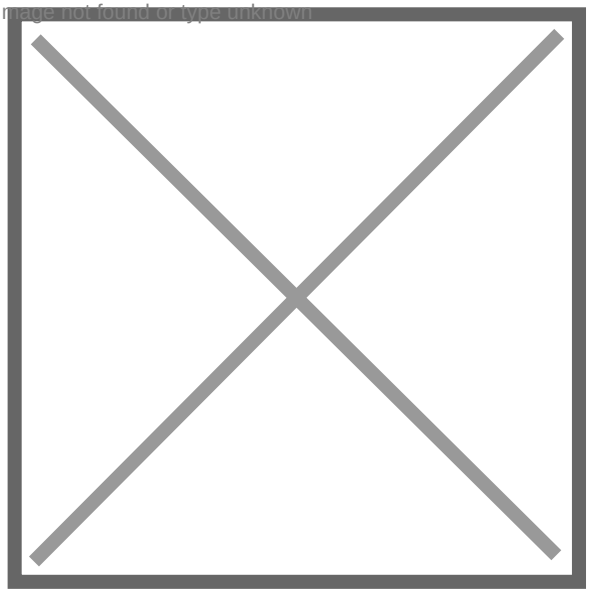
Product Name :

Universal pH Indicator

Product Code :

SCI-847/135

Image not found or type unknown



Science Lab

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

Description :

Universal pH Indicator (Product Code: SCI-847/135) is a universal indicator test paper used to estimate how acidic or alkaline a liquid is in school, college and field laboratories. It covers the full pH 0–14 scale, so one piece of paper separates strong acids, weak acids, neutral liquids and alkalis by colour instead of giving only an acid-or-base answer. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, as pH indicator paper for teaching labs.

Specifications

Parameter	Detail
Type	Universal pH indicator testing paper
Material	Paper
pH range	0 – 14
Use	Testing paper for estimating the pH of solutions
Shelf life	Shelf life depends on the indicator, its grade and storage conditions; ask us for the expiry date of the batch you are quoted.
Product code	SCI-847/135
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is Universal pH Indicator Paper Used For?

A small piece of the paper is touched with a drop of the test liquid on a glass rod, and the colour that develops is compared with a pH colour chart to read an approximate value. Classes use it to rank vinegar, lemon juice, soap solution and baking-soda water along the 0–14 scale, to follow a neutralisation as acid is added to alkali, and to check soil extracts or pond water in environmental projects.

Avoid dipping a whole strip into small samples or stock bottles, because indicator dye can leach into the liquid; tear off only what is needed and keep the rest closed away from acid and ammonia fumes. For acid-base indicator practicals that need a precise number rather than a colour estimate, a pH meter is the better tool.

Supplier

ScienceLab is the trading name of Jain Scientific Equipments Private Limited, which sources universal indicator paper together with litmus papers, liquid indicators and pH meters for teaching laboratories. From Ambala, the company supplies schools, colleges, dealers and importers in India and international markets. Company background is on the ScienceLab profile page.

Related Laboratory Equipment

Other ways to measure and teach pH in the same lesson:

- ue.

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