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

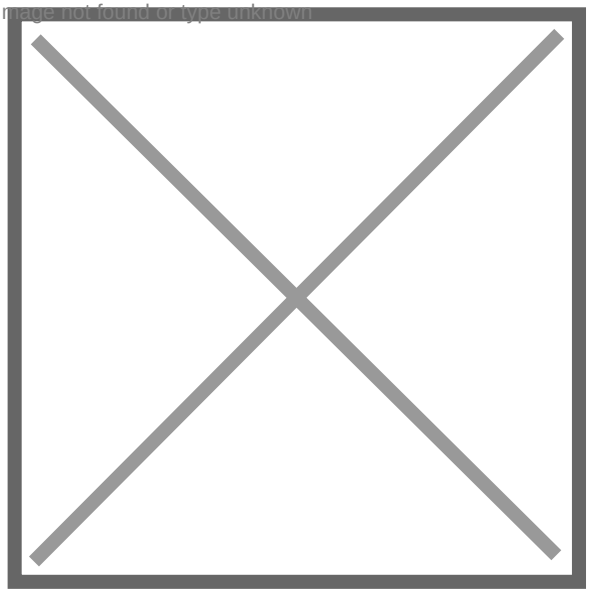
Product Name :

Universal pH Indicator (Indicator)

Product Code :

SCI-539/233

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Description :

Universal pH Indicator (Indicator) (Product Code: SCI-539/233) is a paper test indicator used to estimate the pH of liquids across the full 0-14 scale in school, college and field laboratories. Because it changes through a series of colours rather than giving a simple acid-or-alkali result, students can read an approximate pH value from a single strip. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Type	Universal pH indicator
Material	Paper
pH range	0-14
Use	Testing paper for checking the pH of liquids
Pack contents	Not stated in the listing; ask us about pack form and colour key
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	SCI-539/233
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is Universal pH Indicator Paper Used For?

A strip dipped briefly into a solution, or touched with a drop from a glass rod, changes from red through orange, yellow and green to blue and violet as the sample moves from strongly acidic to strongly alkaline. Matching the colour against a pH colour key gives an approximate value, so students can rank vinegar, lemon juice, soap solution and baking-soda solution, test soil extracts or screen water samples. Giving each group its own piece of pH indicator paper lets a whole class in India test samples at the same time.

Compared with litmus, which only shows acid or alkali, universal indicator paper shows how strong an acid or base is, making it ideal for lessons on the pH scale and on neutralisation. When a precise reading is needed, confirm it with a pH meter. Keep the strips dry, handle them by one end with clean, dry fingers or forceps, store them away from acid and ammonia fumes, and never dip the whole pack into a sample.

Supplier

Jain Scientific Equipments Private Limited, trading as ScienceLab, supplies Universal pH Indicator (Indicator) from Ambala, Haryana, together with litmus papers, indicator solutions and pH meters for acid-base teaching. Details about the company are on the ScienceLab profile page.

Related Laboratory Equipment

Acid-