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Product Name :

Blue Litmus Paper

Product Code :

SLE/CH/79



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Description :

Blue Litmus Paper (Product Code: SLE/CH/79) is a vial of easy-to-use indicator strips that turn red when dipped into an acidic solution. Students in their first acids-and-bases unit use it to confirm that vinegar, lemon juice or a dilute mineral acid really is acidic, and laboratory staff keep it on hand as a fast pH indicator paper for spotting acid spills and residues. Each vial holds 100 strips, supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala.

Specifications

Parameter	Detail
Type	Blue litmus test strips
Indication	Turns red in acidic solutions
Quantity	100 strips per vial
Ease of use	Dip-and-read, no preparation
Intended for	Introductory chemistry lessons on acids and bases

Typical Use

A common starter practical gives each group a tray of household and laboratory liquids and asks them to find the acids. A strip that turns red identifies an acid; a strip that stays blue tells students the sample is neutral or basic, and a second test with red litmus separates those two. Moistened blue litmus also responds to acidic gases, so it is used during gas tests in qualitative analysis, for example over a test tube releasing hydrogen chloride.

Place a strip on a white tile and add the sample with a clean dropper or glass rod rather than dipping the whole strip into a stock bottle, which avoids contaminating reagents. Store vials capped and well away from acid bottles, as acidic fumes in a busy lab can redden strips before they are used. For a class set, a single vial can be shared between several groups by cutting strips into shorter pieces.

Supplier

Blue Litmus Paper is supplied by **Jain Scientific Equipments Private Limited** under its trading name **ScienceLab**. The company is based in Ambala, Haryana, India, and equips school and college laboratories; more is on our company profile.

Related Chemistry Lab Equipment

Pair these with blue litmus when setting up an acid identification practical:

- Red Litmus Paper — completes the test by identifying bases
- Paper, Universal — for estimating how acidic a sample is
- Blue Litmus Solution — the liquid indicator form for test-tube work
- Dropper Bottle, Clear — dispenses samples a drop at a time
- Test Tube Racks — keeps labelled sample tubes upright during testing

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