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

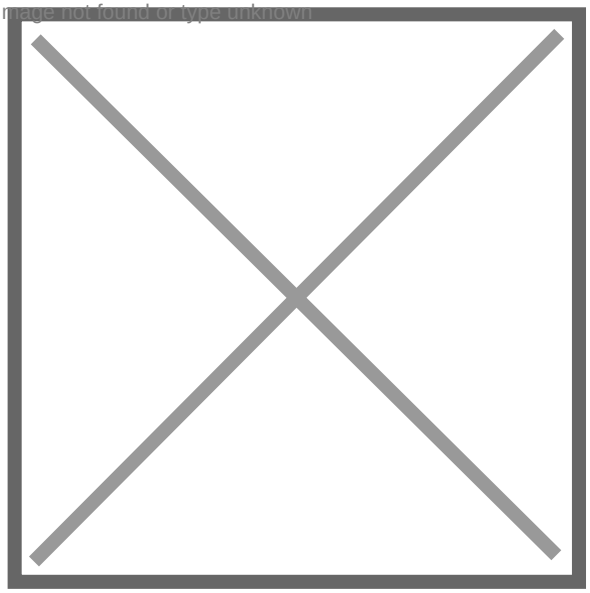
Product Name :

Blue Litmus Solution

Product Code :

SCL-787/138

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Description :

Blue Litmus Solution (Product Code: SCL-787/138) is the liquid form of the litmus acid-base indicator, used to identify acidic solutions in school and college science laboratories. Added to a test liquid it turns red in acids and stays blue in neutral or basic solutions, which makes it a core part of any acid base indicator kit; it is listed in a 125 gm pack, as analytical reagent grade with an MSDS. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Type	Litmus indicator solution, blue form
Pack size (as listed)	125 gm
Grade	Analytical reagent
Safety documentation	Supplied with MSDS
Shelf life	Shelf life depends on the chemical, its grade and storageconditions; ask us for the expiry date of the batch you are quoted.
Product code	SCL-787/138
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is Blue Litmus Solution Used For?

Pupils place small samples of household and laboratory liquids, such as lemon juice, vinegar, soap solution, dilute hydrochloric acid and tap water, in a row of test tubes or a spotting tile and add a few drops of the solution to each. The acids turn red at once, while the others stay blue; testing the blue results again with red litmus then separates bases from neutral liquids. The same solution shows the bleaching effect of chlorine water, which first reddens and then removes the colour.

Pour a working quantity into labelled dropper bottles for each bench rather than passing the stock bottle around, and never return unused solution to it. Keep the stock tightly closed and away from bottles of concentrated acid, whose fumes can turn it red over time. Many teachers stock it alongside litmus paper and pH indicator paper so pupils can compare a simple acid or base answer with a full pH reading.

Supplier

ScienceLab is the trading name of Jain Scientific Equipments Private Limited in Ambala, Haryana. The company supplies indicators, reagents and other chemistry consumables to schools, colleges and dealers in India and international markets, so a science department can order its indicator solutions and papers together. The company profile has more details.

Related Chemistry Lab Products

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