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

Product Name :

Presumptive Blood Test Kit

Product Code :

SLE/CH/170



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Description :

Presumptive Blood Test Kit (Product Code: SLE/CH/170) is a phenolphthalein-based test kit used to check materials for the presence of blood in forensic science and chemistry teachinglabs. It includes instructions, a blood standard and reagents to complete 30 tests, and showsstudents why a screening result must be followed by further serology tests. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, as a hands-on chemistryexperiment kit for classrooms in India and abroad.

Specifications

Parameter	Detail
Test type	Presumptive test for the presence of blood on materials
Indicator	Phenolphthalein
Contents	Instructions, blood standard and reagents
Number of tests	Reagents to complete 30 tests
Species discrimination	Does not distinguish between animal and human blood
Confirmation	Further serology tests are needed
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	SLE/CH/170
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Presumptive Blood Test Kit Used For?

A typical lesson starts with the blood standard, so students first see what a positive reaction looks like before they test unknown samples such as stained cloth, paper or wood prepared by the teacher. They then apply the reagents to each sample in the order given in the instructions and record whether the characteristic pink colour appears. Running a known negative, such as an unstained piece of the same material, beside every unknown builds the habit of using controls and opens a discussion of false positives.

The kit is also a clear way to show the limits of a screening test. Because the result cannot separate animal from human blood and further serology tests are needed, students learn why forensic laboratories treat a presumptive positive as a lead rather than proof. For departments that buy through a lab consumables supplier in India for recurring practicals, the 30-test quantity helps in working out how many kits a term of classes will need.

Supplier

The Presumptive Blood Test Kit is supplied by **Jain Scientific Equipments Private Limited**, which trades as **ScienceLab** from Ambala, Haryana, India, and sources forensic and chemistry teach der Impo ZT, is ava e back