Email : sales@scilabexport.com
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Product Name :

Gunshot Residue Presumptive Test Kit

Product Code :

SLE/CH/145



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Description :

Gunshot Residue Presumptive Test Kit (Product Code: SLE/CH/145) is a two-part chemical test kit used to check whether a surface may have been exposed to a discharged firearm, in forensic science and chemistry teaching labs. A rapid colour change indicates nitrates and lead, and each kit contains instructions and enough materials for 30 tests. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, alongside other forensic teaching materials for institutions in India and international markets.

Specifications

Parameter	Detail
Tests per kit	Enough materials for 30 tests
Test format	Two-part presumptive test
Substances indicated	Nitrates and lead
Result	Rapid colour change
Purpose	Checking whether a surface has been exposed to a dischargedfirearm
Included	Instructions
Shelf life	Depends on the chemical, its grade and storage conditions; ask usfor the expiry date of the batch you are quoted
Product code	SLE/CH/145
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Gunshot Residue Presumptive Test Kit Used For?

In a teaching lab, it shows how a presumptive test works in practice. Students follow the instructions, run both parts of the test on surfaces the teacher provides, and record whether the colour change appears for nitrates, for lead, or for both. The two-part design is a useful talking point: a single positive could come from an everyday source, since nitrates are also found in fertilisers, so finding both substances gives a stronger indication than either result alone.

With 30 tests per kit, plan the lesson so each group runs a known negative, such as a clean surface, next to its test sample; this teaches students to trust a result only when the control behaves as expected. Gloves stop hands contaminating the test area, and eye protection should be worn while reagents are in use. Colleges that rely on a chemistry consumables supplier in India often order this kit with blood and drug screening activities to build a complete presumptive-testing module.

Supplier

Jain Scientific Equipments Private Limited, trading as **ScienceLab** from Ambala, Haryana, India, supplies this test kit as part of its forensic and chemistry teaching range. Schools, colleges and traini e enqui

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