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Product Name :

Forensic Chemistry of Blood Types

Product Code :

SLE/CH/134



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Description :

Forensic Chemistry of Blood Types (Product Code: SLE/CH/134) is a forensic science activity kit used to determine blood types from simulated samples and weigh them as evidence in a mock criminal investigation, in school and college classrooms. It uses Innovating Science Simulated Blood, which is safe for classroom use, and holds enough material for 15 groups. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, as a biology experiment kit for students that doubles as a chemistry and forensics lesson.

Key Details

Parameter	Detail
Type	Forensic blood-typing activity
Sample material	Innovating Science Simulated Blood, safe for classroom use
Group capacity	Enough material for 15 groups
Teaching material	Teacher's Manual plus Student Guide and Analysis copy-masters
Themes	Blood typing, inheritance, medical relevance and forensic evidence
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/134
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Forensic Blood Types Kit Used For?

Blood typing classifies blood by the presence or absence of specific antigens on the surface of red blood cells (erythrocytes). Because blood type is inherited, it matters for surgery, transfusions and paternity testing as well as for crime-scene work. In a typical session each group determines blood types from the simulated samples, records the results on the analysis sheets and then discusses whether those results support, or eliminate, a possible suspect's involvement in a crime.

The key teaching point is that a blood type narrows the field rather than naming one person, which leads naturally into why investigators combine several lines of evidence. No real blood is involved, but students should still wear gloves and goggles, keep samples away from their mouths and clean the bench afterwards. Schools placing a science kit bulk order in India often buy this alongside other forensic activities to build a full crime-scene unit.

Manufacturer

Forensic Chemistry of Blood Types is manufactured by **Jain Scientific Equipments Private Limited**, which trades as **ScienceLab** from Ambala, Haryana, India. The company manufactures practical kits of this kind for schools, colleges and distributors and can group several forensic activities into one quotation for a department. See our company profile for more.

Rela

Other

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