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Product Name :

Safety Lancet Disposable 2.4 mm

Product Code :

SLE/CL/80



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Description :

Safety Lancet Disposable 2.4 mm (Product Code: SLE/CL/80) is a spring-loaded, single-use lancet used to make a finger-prick puncture for capillary blood collection before point-of-care and laboratory tests. Pressing its instant trigger fires a spring-based blade to a depth of approximately 2.4mm, after which a built-in mechanism prevents reuse. Nurses, phlebotomists, laboratory technicians and community health workers rely on it, and it is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a lab consumables supplier in India.

Specifications

Parameter	Detail
Product type	Safety lancet, single-use disposable
Blade depth	Approx. 2.4mm
Firing	Instant trigger launches a spring-based blade
Reuse protection	Mechanism preventing reuse
Intended use	Capillary blood collection
Product code	SLE/CL/80
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the 2.4 mm Safety Lancet Used For?

Before sampling, warm the patient's hand if it is cold, clean the chosen site with antiseptic and let it dry completely, since traces of alcohol can affect some results. Place the lancet firmly against the side of the fingertip and press the trigger; the spring-driven blade makes a single puncture. Let a drop form with light, steady pressure rather than hard squeezing, which can dilute the sample with tissue fluid, then collect it into a capillary tube, onto a filter-paper card or into a test device and press gauze on the site.

Because a fired lancet cannot be used again, discard it immediately into a sharps container at the point of use. Primary health centres and school health programmes that stock disposable lab equipment in India often keep these lancets in pre-counted packs within each sampling tray. Puncture depth should always follow your facility's protocol for the patient and the puncture site.

Supplier

ScienceLab, the name under which Jain Scientific Equipments Private Limited of Ambala, Haryana does business, supplies this safety lancet to hospitals, clinics and training institutions in India and international markets as part of its clinical consumables list. To learn more about the business, see the ScienceLab profile.

Related Clinical Laboratory Items

Collection products commonly used immediately after the finger prick:

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