Science Lab

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Product Name :

Lancet 2.4 mm Disposable

Product Code :

SLE/CL/01



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Description :

Lancet 2.4 mm Disposable (Product Code: SLE/CL/01) is a single-use safety lancet used to puncture the skin for capillary blood collection in clinical, diagnostic and teaching laboratories. Its instant trigger launches a spring-based blade to a depth of approximately 2.4mm, a built-in mechanism prevents reuse, and it is listed for laboratory services from basic laboratories to reference centres. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala,a laboratory equipment supplier in India, as part of its disposable lab equipment range.

Specifications

Parameter	Detail
Type	Safety lancet, single-use disposable
Blade depth	Approximately 2.4mm
Activation	Instant trigger launches a spring-based blade
Reuse protection	Mechanism prevents reuse
Application	Capillary blood collection
Service level	Basic laboratory to reference centre
Estimated shipping volume (aslisted)	0.004 m3
Estimated shipping weight (as listed)	0.7 kg
Product code	SLE/CL/01
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the 2.4 mm Disposable Lancet Used For?

Capillary sampling is used wherever only a few drops of blood are needed, for example point-of-care haemoglobin or glucose checks, blood grouping practicals, rapid tests and dried blood spot cards. The operator cleans and dries the fingertip, presses the lancet firmly against the side of the finger pad and triggers it; the blade fires and retracts in one movement. The first drop is usually wiped away and the following drops are collected into a capillary tube, microcuvette or onto a test card.

Wear gloves throughout, and drop each used lancet straight into a puncture-resistant sharps container rather than setting it down on the bench. Colleges buying lab equipment for college practicals in India, such as medical laboratory technology and nursing programmes, often keep lancets, capillary tubes and sharps bins together in one tray so students follow the full sampling routine.

Supplier

Jain Scientific Equipments Private Limited, an Ambala, Haryana company that trades as Scien…es and t… Scien…

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