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Product Name :

Capillary Heparin Tube

Product Code :

SLE/CL/44



Description :

Capillary Heparin Tube (Product Code: SLE/CL/44) is a heparin-coated glass capillary tube, 75mm long with an inner diameter of 1.15mm, used to draw small volumes of blood for several laboratory tests. The heparin lining keeps the sample fluid after a skin puncture, and the glass bore gives a clear view of the blood column, which is useful for packed cell volume readings. The tubes come packed in glass boxes of 100 each and are supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a lab glassware supplier in India for hospital, clinic and teaching laboratories.

Specifications

Parameter	Detail
Type	Capillary tube, heparin coated
Material	Glass
Inner diameter	1.15mm (listed as 1,15mm)
Length	75mm
Packing	Glass boxes of 100 tubes each
Application	Multiple tests on capillary blood

Typical Use

The classic application is the micro-haematocrit test. Blood from a finger prick is allowed to run into the tube until it is roughly three-quarters full, the dry end is pushed into sealant, and the tube is placed in a haematocrit centrifuge with the sealed end facing outward. After spinning, the height of the red cell column is compared with the total column on a reading chart. Heparinised capillaries are also used to collect small samples for other methods that specify heparin.

Because the tubes are glass, wear gloves, press them into sealant with a gentle twisting motion rather than force, and discard any cracked tube. Put used or broken tubes straight into a sharps container. Any laboratory centrifuge in India intended for this test should have a capillary rotor, as standard tube buckets cannot hold these tubes.

Supplier

ScienceLab, the trading name of Jain Scientific Equipments Private Limited in Ambala, Haryana, supplies these heparin capillary tubes together with the sealants, lancets and centrifuges that go with them. To learn more about the company, visit the ScienceLab profile.

Related Clinical Laboratory Items

What you will typically need for a complete micro-haematocrit setup:

- Lancet 2.4 mm Disposable — for the skin puncture that supplies the blood drop
- Capillary Tube Sealant — seals the tube end so blood stays in during spinning

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