Science Lab

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Product Name :

Amber Dropping Bottle

Product Code :

SLE/GBO/08



Description :

The **Amber Dropping Bottle** (Product Code: SLE/GBO/08) is a brown-tinted glass bottle with a screw cap and glass dropper, intended for reagents that lose strength when exposed to light. The amber glass cuts down the light, particularly ultraviolet, that reaches the solution, so laboratories rely on it for photosensitive stains, indicators and test reagents that must be dispensed in drops. Made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, it is a routine piece of chemistry lab glassware in India for schools, colleges and testing laboratories.

Specifications

Parameter	Detail
Type	Dropping bottle with screw cap
Dispensing	Glass dropper fitted to the screw cap
Material	Amber glass
Colour	Amber
Heat resistance	Heat resistant
Chemical resistance	Chemical resistant
Capacities	30 ml, 60 ml, 120 ml, 250 ml

Typical Use

Silver nitrate solution for chloride tests, iodine solution for starch tests and many biological stains darken or decompose when left in daylight, so they are normally kept in amber bottles. With a dropper built into the cap, the reagent is dispensed straight from its protective container onto a slide, into a test tube or onto a spot plate, and the bottle is closed again within seconds. The 30 ml and 60 ml sizes are convenient for individual student benches; the 120 ml and 250 ml sizes suit a teacher’s demonstration table or the preparation room.

Because the brown glass makes the contents harder to see, hold the bottle up to a light source to check the level, and label each one clearly with the reagent name and date — colour alone will not identify the contents. Amber glass reduces light exposure but does not eliminate it, so store the bottles in a cupboard away from direct sunlight. Schools buying from a single lab glassware supplier in India often order the clear and amber versions together so that every reagent has a suitable bottle.

Manufacturer

Jain Scientific Equipments Private Limited is the registered company behind the ScienceLab brand. From its base in Ambala, Haryana, it makes and dispatches laboratory glassware and teaching equipment for customers in India and international markets. You can read about the company on its profile page.

Rela

Other