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Product Name :

Bottle, McCartney

Product Code :

SLE/GBO/14



Description :

The **Bottle, McCartney** (Product Code: SLE/GBO/14) is a small clear-glass bottle of 1 oz (29.5 ml) capacity in the traditional McCartney pattern, used in microbiology for storing culture media, stock cultures and small liquid samples. An aluminium screw cap with a foam liner closes the 12 mm mouth, giving a firmer seal than a cotton plug. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, as a practical culture media bottle for laboratoriesin India and abroad.

Specifications

Parameter	Detail
Type	McCartney bottle
Material	Glass
Colour	Clear
Capacity	1 oz (29.5 ml)
Height	3.1 in
Diameter	1.3 in
Mouth inner diameter	12 mm
Closure	Aluminium screw cap with foam liner
Heat resistance	Heat resistant
Chemical resistance	Chemical resistant

Typical Use

McCartney bottles are the everyday containers of a microbiology teaching or diagnostic lab. Molten agar can be dispensed into them and set at an angle to make slopes for maintaining pure cultures, broth can be stored ready for inoculation, and small water, milk or food samples can be collected and carried to the bench. The clear glass lets students see turbidity or colonies without opening the bottle, and the compact size keeps a large number of cultures in a small rack or refrigerator shelf. They are a routine item in any microbiology lab setup in India, from college practical classes to quality-control rooms.

Work near a flame or in a clean cabinet when opening the bottle, and flame the neck briefly before and after transfer. Screw caps are normally loosened slightly during sterilisation and tightened once the bottle has cooled; if you plan to sterilise filled bottles, confirm with us that the cap liner suits your cycle. Label each bottle with the organism or medium and the date.

Manufacturer

Jain Scientific Equipments Private Limited, trading as ScienceLab, is a laboratory equipment company in Ambala, Haryana. It produces glassware and apparatus for biology, chemistry and micro the comp