Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Petri Dish Glass With Lid

Product Code :

SLE/CL/25



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Description :

Petri Dish Glass With Lid (Product Code: SLE/CL/25) is a shallow, round culture dish in colourless glass, approximately 90mm in diameter, supplied together with its covering lid. It is intended for microbiological and medical examinations, where a clear, flat dish is needed to hold culture media, samples or specimens while they are incubated and inspected. Clinic and hospital laboratories keep it as a basic commodity, and microbiology departments in colleges use the same format for practical classes. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a petri dish supplier in India, for buyers looking for a glass petri dish that can be washed and used again.

Specifications

Parameter	Detail
Material	Colourless glass
Lid	Included (dish supplied with lid)
Diameter	Approximately 90mm
Intended use	Microbiological and medical examinations
Suitable for	Specialised techniques; basic commodity for laboratories in clinics and hospitals

Typical Use

The most common job for this dish is holding a layer of agar medium. Sterile medium is poured into the base, allowed to set with the lid in place, and then inoculated by streaking or spreading a sample across the surface. After incubation, the colonies can be counted and examined through the clear glass without opening the dish. Clinical laboratories also use glass petri dishes to hold tissue or swab specimens during examination, to soak slides, or to keep small items covered and clean on the bench.

For best results, sterilise dishes before media is poured, pour on a level surface so the agar sets evenly, and incubate plates upside down so condensation does not drip onto the culture. Write labels on the base rather than the lid, because lids get swapped. Used cultures must be decontaminated before the dishes are washed, rinsed and dried for the next run. Reusable glass dishes like these remain standard microbiology lab equipment in India where teaching and diagnostic labs want to limit single-use plastic.

Manufacturer

ScienceLab is the brand under which Jain Scientific Equipments Private Limited makes and sells laboratory glassware and equipment from Ambala, Haryana. The company equips clinical, college and school laboratories, so a petri dish order can be packed with the media preparation and incubation equipment it will be used with. Learn more on our profile page.

Related Laboratory Equipment

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