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Product Name :

Filtered Micropipette Tips

Product Code :

SLE/ME/23



Science Lab
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Description :

Filtered Micropipette Tips (Product Code: SLE/ME/23) are sterile, racked pipette tips with abuilt-in filter barrier, used to protect micropipettes and samples from cross-contamination inmolecular biology and microbiology laboratories. They come in a rack of 96, are DNase, RNaseand pyrogen free, and offer 99.9% bacterial aerosol filtration efficiency, which suits PCR set-upand nucleic-acid work. They are supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**,Ambala, India, a laboratory instruments supplier in India.

Specifications

Parameter	Detail
Type	Filtered micropipette tips, racked
Sterility	Sterile
Filter	Hydrophobic design that stops liquids and aerosols entering the micropipette
Filtration efficiency	99.9% bacterial aerosol filtration efficiency
Purity	DNase, RNase and pyrogen free
Biocompatibility	Noncytotoxic and nonhemolytic
Pack	Rack of 96 tips
Product code	SLE/ME/23
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Are Filtered Micropipette Tips Used For?

When a micropipette draws liquid, fine aerosols can rise into its shaft and carry traces of one sample into the next. The hydrophobic filter in each tip blocks liquid and aerosol before they reach the pipette, which is why filtered tips are the usual choice for setting up PCR reactions before they go into a thermal cycler, for DNA and RNA handling, for cell culture and for work with bacterial cultures in microbiology teaching labs.

Load a tip by pressing the micropipette shaft firmly into it while it is still in the rack, so fingers never touch the tip. Change the tip after every sample, eject used tips straight into a waste container, and keep the rack lid closed between uses so the remaining tips stay sterile.

Supplier

ScienceLab is the trading name of Jain Scientific Equipments Private Limited in Ambala, Haryana. The company sources filtered tips like these and supplies them with micropipettes, standard tips and other liquid-handling consumables to research institutes, teaching laboratories and colleges in India and international markets. Company details are on the ScienceLab profile page.

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