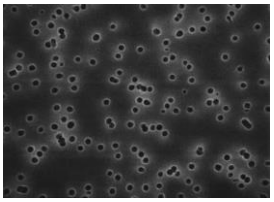
Dutscher
TOGETHER, HELPING SCIENCE ADVANCE

Technical Data Sheet

Description

MEMBRANE ISOPORE PC 5µm 47mmx 100



Part number

044217

Pieces by sales : 100

Description

- **material clear filter, plain filter, polycarbonate membrane :** sterility non-sterile feature hydrophilic manufacturer/tradename Isopore™, Millipore sustainability Sustainability features parameter 140 °C max. temp., 250 mL/min-cm2-psi water flow rate (maximum flow rate per 1.0 psi), 50 L/min-cm2-psi air flow rate, ~550 mL/min-cm2 water flow rate at 10 psi (typical results) diam. 47 mm filter diam. 47 mm thickness 20 µm gravimetric extractables <1% refractive index n/D 1.6 matrix Isopore™ pore size 5-20 % porosity, 5.0 µm pore size greener alternative category shipped in ambient
- **material :** clear filter, plain filter, polycarbonate membrane
- **sterility :** non-sterile
- **feature :** hydrophilic
- **manufacturer/tradename :** Isopore™, Millipore
- **sustainability :** Sustainability features
- **parameter :** 140 °C max. temp., 250 mL/min-cm2-psi water flow rate (maximum flow rate per 1.0 psi), 50 L/min-cm2-psi air flow rate, ~550 mL/min-cm2 water flow rate at 10 psi (typical results)
- **diam. :** 47 mm
- **filter diam. :** 47 mm
- **thickness :** 20 µm
- **gravimetric extractables :** <1%
- **refractive index :** n/D 1.6
- **matrix :** Isopore™
- **pore size :** 5-20 % porosity, 5.0 µm pore size
- **shipped in :** ambient