Dutscher
TOGETHER, HELPING SCIENCE ADVANCE

Technical Data Sheet

Description

MEMBRANE ISOPORE PC NOIRE 0,22µm 47mm x 100



Part number

044199

Pieces by sales : 100

Description

- **material brown filter, plain filter, polycarbonate membrane :** sterility non-sterile feature hydrophilic manufacturer/tradename Isopore™, Millipore sustainability Sustainability features parameter 140 °C max. temp., 6 mL/min-cm2-psi water flow rate (maximum flow rate per 1.0 psi), ~16 mL/min-cm2 water flow rate at 10 psi (typical results) diam. 47 mm filter diam. 47 mm thickness 25 µm gravimetric extractables <1% color brown refractive index n/D 1.6 matrix Isopore™ pore size 0.22 µm pore size, 5-20 % porosity bubble point ≥5.2 bar, air with water at 23 °C greener alternative category shipped in ambient
- **material :** brown filter, plain filter, polycarbonate membrane
- **sterility :** non-sterile
- **feature :** hydrophilic
- **manufacturer/tradename :** Isopore™, Millipore
- **sustainability :** Sustainability features
- **parameter :** 140 °C max. temp., 6 mL/min-cm2-psi water flow rate (maximum flow rate per 1.0 psi), ~16 mL/min-cm2 water flow rate at 10 psi (typical results)
- **diam. :** 47 mm
- **filter diam. :** 47 mm
- **thickness :** 25 µm
- **gravimetric extractables :** <1%
- **color :** brown
- **refractive index :** n/D 1.6
- **matrix :** Isopore™
- **pore size :** 0.22 µm pore size, 5-20 % porosity
- **bubble point :** ≥5.2 bar, air with water at 23 °C
- **shipped in :** ambient