



SnapCap Steel Extraction Strainer 500 µm

Specification

Catalog No.:	43-76001-50
Snap Cap color	magenta
Lot No. / EXP	on bag, top
Quantity	10 devices, non-sterile
Mesh material	non-magnetic SS 316 steel
Matal ring	magnetic steel SS304
Strainer volume	9 cm ³
Snap cap material	Nylon 6
Cap sealing	Thermoplastic elastomer 60A
50 ml tube	PP
Glue stability	sensitive to Toluene and Acetone
Autoclavable	No
Storage	Room Temperature



Component Description

The SnapCap Steel Extraction Strainer is a device to extract chemicals and/or particles from solids. The metal strainer is glued inside the snap cap and has a capacity of 9 cm³. The elastomer sealing provides an airtight closure. The SnapCap Extraction Strainer can be rotated overhead.

The SnapCap Extraction Strainer is screwed into a standard 50 ml polypropylene tube.

All liquids for which PP and Nylon are resistant can be used as extraction medium.

Warning and Limitations

The product is for research and development only, not for diagnostic or therapeutic use.