

MultoHigh

The excellent qualities provide best results in standard and threshold usage of reversed phase chromatography. Ultra high pure silica combined with sophisticated binding technology gives a phase that comes up to highest standards.

The Facts:

- Pore Diameter 100 Å
- Pore Volume 1,1 mL/g
- Surface Area 450 m²/g
- Metal Content <1 ppm (Al, Fe, Ti, Zr)

The Advantages:

- Excellent retention of hydrophobic and hydrophilic compounds
- Excellent peak symmetry for basic compounds
- Minimized free silanol groups by optimized binding technology on high pure silica
- Exceeding stability under acidic and basic conditions
- High stability with 100% aqueous mobile phase
- High surface area → high loadability

