

Pack-1 C4 Columns

Product Information

Catalog Number

C4010040

Size 21.2×150mm

Description

Pack-1 C4 is specially designed to ensure maximum mono-functional coverage and full end-capping, with moderate hydrophobicity.

Phase

Pack-1 C4

Application

Use for separations of acidic, neutral and basic

Packing Material

Spherical, high purity (<10 ppm metals)

Particle Size (μm)

10 μm

Pore Size (Å)

120 Å

ID×Length (mm)

21.2×150mm

pH stability

3-7.5

Recommended operating pressure

under 3,000 psi

The maximum operating temperature

Pack-1 C4 Columns

60

Phase structure

Monomeric and fully endcapped

Pore volume

1.0 ml/g

Surface area

300 m²/g

% Carbon

0.08
