

## Silica HILIC Columns

Product Information
Catalog Number
SIHI0004
<b>Size</b> 2.1×150mm
Description
Silica HILIC Columns adopt weak acidic phases, which are bonded with activated hydroxyl (-OH) functional groups. Column-to-column reproducibility is very reliable.
Phase
CD Silica HILIC
Application
Use for the separations of polar and basic organic compounds, such as vitamins, pharmaceuticals.
Packing Material
Spherical, high purity (<10 ppm metals)
Particle Size (μm )
1.8 μm
Pore Size (Å)
120 Å
ID×Length (mm)
2.1×150mm
pH stability
2-8.5
Recommended operating pressure
under 3,000 psi
The maximum operating temperature

Fax:1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA



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60		
Phase structure		
activated hydroxyl (-OH)		
Pore volume		
1.0 ml/g		
Surface area		
300 m²/g		
% Carbon		
0		

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