

SEC-100 Columns

Recommended operating pressure

Product Information

Catalog Numbe	er	
S0100011		
Size	21.2×300mm	
Description		
uniform surface	EC-100 Columns adopt stabilized silica phases that with particle size of 5 μ m and pore sizes at 100 Å. The iform surface coating enables high efficiency separation. These columns are designed to ensure highest solution at separation range of MW 100 ~ 100,000.	
Phase		
CD SEC-100		
Application		
Use for the sepa	arations of monoclonal antibodies, proteins, peptides, nucleic acids, oligonucleotides, virus, le polymers.	
Packing Materia	al	
Spherical, high p	ourity (<10 ppm metals)	
Particle Size (μι	m)	
5 μm		
Pore Size (Å)		
100 Å		
ID×Length (mm		
21.2×300mm		
pH stability		
2-8.5		

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



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under 2,000 psi	
The maximum operating temperature	
80	
Phase structure	
Chemically bonded and hydrophilic	
Protein MW range (Da)	
100 ~ 100.000	

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