

## **Bio C18 Columns**

## **Product Information**

Product II	mormation
Catalog Num	nber
180B0004	
Size	2.0×10
Description	
	specially designed surface binding chemistry and large pore size that can extend the retention y of polarity and hydrophilic compounds such as peptides and amino acids.
Phase	
Bio C18	
Application	
Use for separ	rations of biological compounds, such as proteins, peptides, amino acids, nucleotides, and des.
Packing Mate	erial
Spherical, hig	gh purity (<11 ppm metals)
Particle Size	(µm )
3	
Pore Size (Å)	)
200	
ID×Length (n	nm)
2.0×10	
pH stability	
3-7.5	
Recommend	led operating pressure
under 3,000 p	osi

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



## **Bio C18 Columns**

The maximum operating temperature
60
Phase structure
Monomeric and fully endcapped
Pore volume
1.0 ml/g
Surface area
200 m²/g
% Carbon
0.1
Mobile phase compatibility
Compatible with 100% aqueous mobile phase

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