

Analytical Guard Column, PRP-C18

Specification Sheet (Part/REF # 79291)



Organic compounds: Oligonucleotides, small molecules (< 2,000 mw), pharmaceuticals, steroids, halides, vitamins, amino acids, herbicides. High pH applications.

Product Specifications

Separation Mode	Reversed-Phase
Stationary Phase	PRP-C18
Format	Guard Column
Hardware Inner Diameter	2.1 mm
Hardware Length	33 mm
Particle Size	12-20 µm
Packing Material Type	PS-DVB functionalized with C18
Particle Surface Area (m²/cm³)	368
Pore Volume (cm³/g)	0.624
Guard Column Size	Analytical
Hardware Material	Stainless Steel
Max Pressure	5,000 psi
Compound Classification	Organics
UOM	1 EACH

Specifications are subject to change without notice

<https://www.hamiltoncompany.com/hplc-columns/79291>