PRP-X200 Analytical Guard Cartridge Replacement Cartridges (5/pk), Stainless Steel

Specification Sheet (Part/REF # 79449)



PRP-X200 is a versatile type of cation exchange resin particularly adept at interacting with both inorganic and organic cations, including alkali and alkaline earth metals. It is capable of handling a variety of cations, whether they are monovalent or divalent, providing wide-ranging applications in several scientific and industrial processes.

Product Specifications

Separation Mode	Cation Exchange	
Stationary Phase	PRP-X200	
Format	Replacement Guard Cartridge	
Hardware Inner Diameter	2.1 mm	
Hardware Length	20 mm	
Particle Size	10 µm	
Packing Material Type	PSDVB/Sulfonic Acid	
Particle Surface Area (m2/cm3)	450	
Pore Volume (cm3/g)	0.752	
Guard Column Size	Analytical	
Hardware Material	Stainless Steel	
Max Pressure	5,000 psi	
Mobile Phase Limits	pH 1-13. 0-100% aqueous, organic modifier	
Compound Classification	Organic/Inorganic Cations	
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Specifications are subject to change without notice

https://www.hamiltoncompany.com/hplc-columns/79449

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