

PRP-X100 Anion Exchange Bulk Resin, 5 µm

Specification Sheet (Part/REF # 79584)



High capacity ion exchange chromatography of organic and inorganic anions, organic acids, organic and inorganic arsenic species, halides, nucleotides.

Product Specifications

Separation Mode	Anion Exchange
Stationary Phase	PRP-X100
Format	Bulk Resin
Particle Size	5 µm
Packing Material Type	PSDVB/Trimethylammonium
Pore Size	100 Å
Particle Surface Area (m²/cm³)	405
Pore Volume (cm³/g)	0.64
Max Pressure	5,000 psi
Exchange Capacity	0.19 meq/gm
Restoration	Pump approximately 50 mL of methanol with 1% 6 N nitric acid.
UOM	per gram

Specifications are subject to change without notice

<https://www.hamiltoncompany.com/laboratory-products/hplc-columns/79584>

Spec. Version B