

PRP-X100 Anion Exchange HPLC Column, PEEK, 4.6 x 250 mm, 7 μ m

Specification Sheet (Part/REF # 79668)



Organic and inorganic anions, and arsenic speciation.

Product Specifications

Separation Mode	Anion Exchange
Stationary Phase	PRP-X100
Format	HPLC Column
Hardware Inner Diameter	4.6 mm
Hardware Length	250 mm
Particle Size	7 μ m
Packing Material Type	PSDVB/Trimethylammonium
Hardware Material	PEEK
Max Pressure	5,000 psi
Exchange Capacity	0.19 meq/gm
Exchange Capacity/Column	0.319 meq/column
Mobile Phase Limits	pH 1-13. 0-100% aqueous, organic modifier
Temp Limits	5-30°C
Restoration	Pump approximately 50 mL of methanol with 1% 6 N nitric acid.
Compound Classification	Organic/Inorganic Anions

Specifications are subject to change without notice

<https://www.hamiltoncompany.com/laboratory-products/hplc-columns/79668>

Spec. Version B