

PRP-X800 7 µm 4.1 x 150 mm

Specification Sheet (Part/REF # 79855)



Separate transition metals or mono and divalent cations in the same run.

Product Specifications

Separation Mode	Cation Exchange
Stationary Phase	PRP-X800
Format	HPLC Column
Hardware Inner Diameter	4.1 mm
Hardware Length	150 mm
Particle Size	7 µm
Packing Material Type	PSDVB/Itaconate
Pore Size	100 Å
Particle Surface Area (m ² /cm ³)	50
Pore Volume (cm ³ /g)	0.166
Hardware Material	Stainless Steel
Max Pressure	5,000 psi
Exchange Capacity	1.6 meq/gm
Mobile Phase Limits	pH 1-13. 0-100% aqueous, organic modifier
Buffer Strength	0.0-0.5N
Temp Limits	5-60°C
Compound Classification	Mono-Divalent Organic/Inorganic Cations - Transition Metals
UOM	1 EACH

Specifications are subject to change without notice

<https://www.hamiltoncompany.com/hplc-columns/79855>

Spec. Version B