



PETROLITE 201x7

Product :	201x7 (717) Strong alkaline styrene series anion-exchange resin	
Product pictures:		
Introduction :	Mainly used for water purification, wastewater treatment, biological products and hydrometallurgy of tungsten, molybdenum extraction.	
Physicochemical property indicators :	Indicator	Parameter
	Implement standard :	GB/T13600-2008
	Appearance :	Semi-transparent particle
	Finished form :	CL ⁻
	Moisture content % :	42.00-48.00
	Weight whole exchange capacity mmol/g :	≥3.60
	Volume whole exchange capacity mmol/ml :	≥1.4
	Wet density g/ml :	0.67-0.73
	Wet real density g/ml :	1.060-1.100
	Particle size range % :	(0.315-1.25mm)≥95
	Minimum particle size % :	(<0.315mm)≤1
	Valid particle diameter mm :	0.400-0.700
	Uniformity coefficient :	≤1.60
	Sphere rate after abrasion % :	≥90
Refer to indicator :	Indicator	Parameter
	pH range Highest use temperature°C	1-14 OH ⁻ :40 CL ⁻ :100
	Expansion rate (CL ⁻ →OH ⁻)%	≤27
	Working exchange capacity mmol/L	≥450
	Operational flow speed m/h	15-30

آدرس : تهران - خیابان شریعتی - روبروی بهار شیراز - خیابان کاج - شماره ۴۷ - واحد ۳

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