

Macroporous Strong Base Anion Resin D201MB

This anion exchange resin is styrene and divinyl benzene copolymer cross linked with quaternary amine[$-N(CH_3)_3OH$]. It is mainly used for mixed bed, demineralization, wastewater treatment, Antibiotic extraction.

Characteristics

Item		D201MB	
Appearance		Milky white to light yellow beads	
Matrix		Styrene/DVB Macroporous	
Ionic Form		CI -	
Mass total exchange capacity	mmol/g(dry)	≥ 3.70	
Volume total exchange capacity	mmol/ml	≥ 1.20	
Moisture content	%	50.00 - 60.00	
Bulk density	g/ml	0.65 - 0.73	
Specific density	g/ml	1.06 - 1.10	
Particle size	%	(0.40-0.90mm) ≥ 95.0 -	
Whole Beads Rate	%	≥ 95.0	
Uniformity coefficient		≤ 1.4	

Packing:

	Woven bags lined with	
	plastic sheets	25L/bag
\triangleright	PE valve bags	25L/bag
\triangleright	Supersacks	1000L/bag

Storage:

The recommended storage temperature is 5-40°C. Prohibited exposure, dehydration, contamination.