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Macroporous Strong Base Anion Resin D201FC

This anion exchange resin is styrene and divinyl benzene copolymer cross linked with quaternary amine[-N(CH₃)₃OH]. It is mainly used for floating bed, demineralization, wastewater treatment, Antibiotic extraction.

Characteristics

Item		D201FC	
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	%	$(0.45-1.25\text{mm}) \ge 95.0$ $(<0.45\text{mm}) \le 1.0$	
Whole Beads Rate	%	≥ 95.0	
Uniformity coefficient		≤ 1.6	

Packing: Storage:

Woven bags lined with		The recommended storage
plastic sheets	25L/bag	temperature is 5-40 $^{\circ}$ C.

PE valve bags 25L/bag Prohibited exposure, dehydration,

Supersacks 1000L/bag contamination.