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## **Macroporous Strong Base Anion Resin D202SC**

This anion exchange resin is styrene and divinyl benzene copolymer cross linked with quaternary amine[-N(CH<sub>3</sub>)<sub>3</sub>OH]. It is mainly used for double-layer bed, preparation of pure water.

## **Characteristics**

Item		D202SC	
Appearance		Milky white to light yellow beads	
Matrix		Styrene/DVB Macroporous (Type II)	
Ionic Form		CI -	
Mass total exchange capacity	mmol/g(dry)	≥ 3.40	
Volume total exchange capacity	mmol/ml	≥ 1.20	
Moisture content	%	47.00 - 57.00	
Bulk density	g/ml	0.68 - 0.74	
Specific density	g/ml	1.07 - 1.12	
Particle size	%	(0.63-1.25mm) ≥ 95.0 (<0.63mm) ≤ 1.0	
Whole Beads Rate	%	≥ 95.0	
Uniformity coefficient		≤ 1.4	

## 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.