



®HEBI HIGER CHEMICAL TECHNOLOGY CO., LTD.

ADD: JIJASHAN INDUSTRIAL PARK, HEBI CITY, HENAN PROVINCE, CHINA.

TEL: +86-392-3296888

WEB: www.chemresin.com

FAX: +86-392-2566666

EMAIL: higer@chemresin.com

Macroporous Strong Base Anion Resin D202FC

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, preparation of pure water.

Characteristics

Item		D202FC
Appearance		Milky white to light yellow beads
Matrix		Styrene/DVB Macroporous (Type II)
Ionic Form		Cl ⁻
Mass total exchange capacity	mmol/g(dry)	≥ 3.40
Volume total exchange capacity	mmol/ml	≥ 1.15
Moisture content	%	47.00 - 57.00
Bulk density	g/ml	0.68 - 0.74
Specific density	g/ml	1.07 - 1.12
Particle size	%	(0.45-1.25mm) ≥ 95.0 (<0.45mm) ≤ 1.0
Whole Beads Rate	%	≥ 95.0
Uniformity coefficient		≤ 1.6

Packing:

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

Storage:

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