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Macroporous Strong Base Anion Resin D202

This anion exchange resin is styrene and divinyl benzene copolymer cross linked with quaternary amine[-N(CH₃)₃OH]. It is mainly used for preparation of pure water.

Characteristics

Item	D202
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	≥ 1.20
Moisture content %	47.00 - 57.00
Bulk density g/ml	0.68 - 0.74
Specific density g/ml	1.07 - 1.12
Particle size %	(0.315-1.25mm) ≥ 95.0 (<0.315mm) ≤ 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.