

TRILITE® MA-23F Fine Mesh Strong Base Anion Exchange Resin is a Gel Type 2 Uniform Particle Size resin. Because of its excellent ion removal capacity, high purity water can be produced economically. TRILITE® MA-23F is a standard cross-linkage product and it has outstanding mechanical and chemical stability, leading to low crush rate even after long-term use. TRILITE® MA-23F can be supplied by Cl⁻ form.

Physical and Chemical Properties

Matrix	Styrene-DVB, Gel	Functional Group	Type 2 (Dimethylethanolammonium)
Ionic Form	Cl ⁻	Total Capacity(eq/ℓ)	1.30 ↑
Shipping weight (g/ℓ)	735	Moisture Retention (%)	41~48
Uniformity Coefficient	1.1 ↓	Particle Size (μm)	210±20
Whole Beads (%)	95 ↑		

Recommended Operating Conditions

Operating Temp (°C)	40 ↓ (OH ⁻) 60 ↓ (Cl ⁻)	pH Range	0~14
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Applications

TRILITE® MA-23F is used widely for various applications including acid retardation, bio-ethanol purification.

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