

Blue methacrylic resin

Cat. No. Blue-001M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Blue resin can be used for the purification of nucleotide-dependent enzymes, lipoproteins, plasminogen, peptide hormones, blood components coagulation factors, albumin and cytotoxins.
Cat.no	Blue-001M
Characteristics	This resin is composed of a methacrylic polymer, which has improved caustic stability and reduced dye leakage.
Form	20% ethanol in 1 M NaCl
Size	25 mL, 500 mL, 1 L
Matrix	methacrylic polymer
Average particle size	65 µm
Ligand concentration	>16 µmol/mL
Dynamic binding capacity	>18 mg/mL (human serum albumin)
Recommended flow rate	normally 60 – 600 cm/h
Recommended	5-20cm

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column height	
pH working range	4-13
Temperature Stability	2-40 °C
Shelf life	10 years

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