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SPECIFICATION OF DEAE AGAROSE

Items	Descriptions
Appearance	white, slightly off white beads
Observation	no visual color particles
Odor	no obvious smell, except ethanol
Ionic group	-O-CH ₂ CH ₂ -N ⁺ (C ₂ H ₅) ₂ H
Matrix	cross-linked Agarose 6% , formation=beads
Particle size	45-165 μm
Protein load capacity	110mgHSA/ml
Ionic exchange capacity	0.11-0.16 mmol/ml
Flow rate	300-600 cm/h
working temperature	4-40°C
Working pH range	pH=2-9
Pressure withstand	0.3 MPa
Storage buffer	20% ethanol

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