



54540

## Seralose® 4B (4% Beaded Agarose Susp., 45-165micron)

Part B

### Specifications

Appearance (Form)	Pre-swollen 4% Beaded agarose suspension
Flow rate	min. 50 mL/hr (5.0 cm seralose bead in a 1.5 cm diameter column with 20 cm water head.)
Particle Size	45 - 165 microns
Matrix	4% Agarose
Stability pH range	4.0 - 9.0
Fractionation range for proteins	$6 \times 10^4$ - $2 \times 10^7$
Fractionation range for polysaccharides	$3 \times 10^4$ - $5 \times 10^6$
DNA Exclusion limits	872 base pairs
Approx. Exclusion limits for proteins	$20 \times 10^6$
Approx. Exclusion limits for polysaccharides	$5 \times 10^6$
Chromatography technique	Affinity coupling
Chemical stability	Stable to commonly aqueous buffers

### General Information

Storage	2 to 8°C (Refrigerate)
Shelf Life	60 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
100 ml	13023100 (GST 18%)
500 ml	13023100 (GST 18%)

### Available Packages

100 ml

500 ml

#### Disclaimer

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