PRODUCT DATA SHEET

Purolite™ DurA™ Cycle A50

Agarose Highly Cross Linked Affinity Resin

TYPICAL PHYSICAL & CHEMICAL CHARACTERISTICS:

Matrix	Highly cross-linked agarose
Dynamic binding capacity	Up to 80 mg hIgG/ml
Average Particle Size	50 µm
Pressure/flow specifications	Up to 200 cm/h (30 x 20 cm)
Particle Size Range	95% between 35 - 90 µm
pH Stability (Working Range)	3 - 12
pH Stability, CIP (Short Term)	2 - 13
Recommended storage	2 - 8 °C in 20% ethanol

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Ecolab is a global developer, manufacturer, and supplier of Purolite™ Resins including ion exchange, catalyst adsorbent and advanced polymers that make the world cleaner and healthier.

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