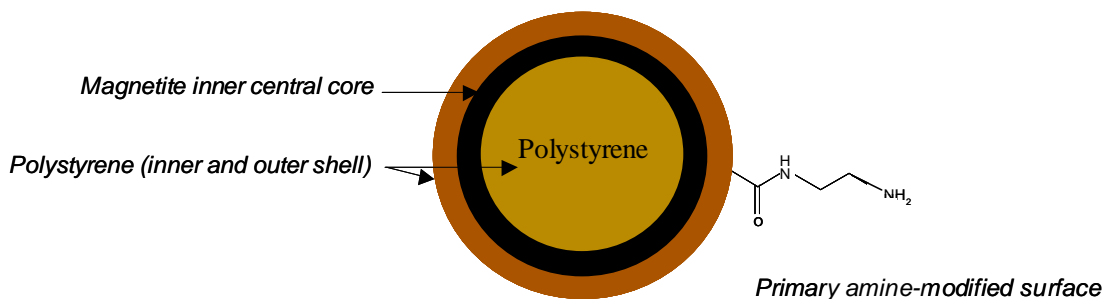


Product Data Sheet

NanoLink™ Amino-Magnetic Beads

Storage: **Store at 4°C. DO NOT FREEZE!**



Catalog Number:	M-1000	Particle Density:	1.5 g/mL
Lot Number:		Expiration:	1 yr from date of receipt at 4°C
Components:	NanoLink™ Amino Magnetic Microspheres (in nuclease-free water + 0.05% sodium azide)	Unit Size:	1mL at 10 mg/mL
		Solid Content:	1% solids (10 mg/mL) by OD600nm

Product Description

Diameter:	< 753 nm	Magnetite content: 40%
Size distribution:	Heterogeneous population (150-775 nm) (polymer encapsulated beads)	Amino functionality: XX.XX nmoL/mg quantified by reaction with Sulfo-S-4FB

Application

For reaction of pendant amino groups with water soluble linkers (e.g. Sulfo-S-4FB, Sulfo-S-HyNic, or Sulfo-ChromaLink Biotin).

Comments

Store at 4°C. DO NOT FREEZE! Not for internal or external use in humans.

