

ALAMANDA
POLYMERS

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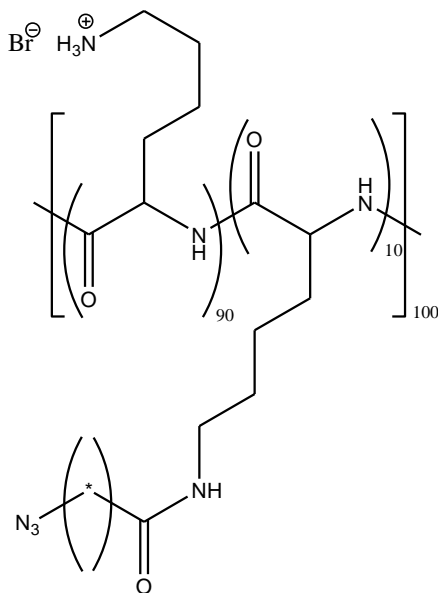
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Specification Sheet

Chemical name: poly(L-lysine hydrobromide)-graft-(azidoalkylamide)

CAS number: unknown

Catalog item: PLKB₁₀₀-g-AZ₁₀, average MW 23000



Catalog number: 000-KB100-g-AZ010

Appearance	White to faint-yellow solid
Solubility	Clear solution at 50 mg/mL of water
Identify by NMR	Conforms
PDI of starting PLK by GPC	1.00-1.20
MN by NMR	20100-25500
DP _n by NMR	90-110
Azido substitution (%)	8-12