

**ALAMANDA**  
P O L Y M E R S

☎ : 877-257-6597

☎ : 256-489-4529

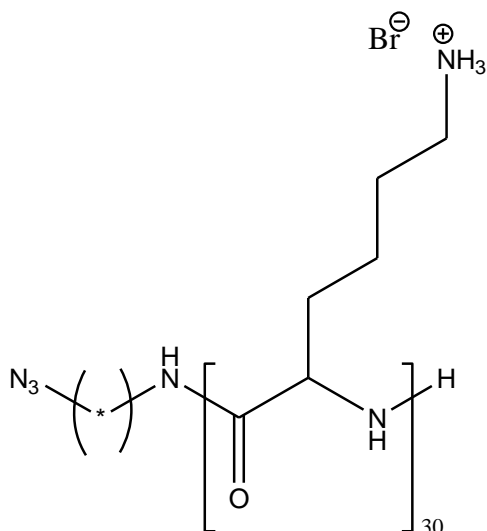
contact@alamanda-polymers.com

## Specification Sheet

Chemical name: azido-poly(L-lysine hydrobromide)

CAS number: 25988-63-0

Catalog item: N<sub>3</sub>-PLKB<sub>30</sub>, average MW 6500



Catalog number: 000-AZKB030

Appearance	White to faint-yellow solid
Solubility	Clear solution at 50 mg/mL of water
Identify by NMR	Conforms
PDI by GPC	1.00-1.20
MN by NMR	5900-7100
DP <sub>n</sub> by NMR	27-33
Azido substitution (%)	100