

**ALAMANDA**  
POLYMERS

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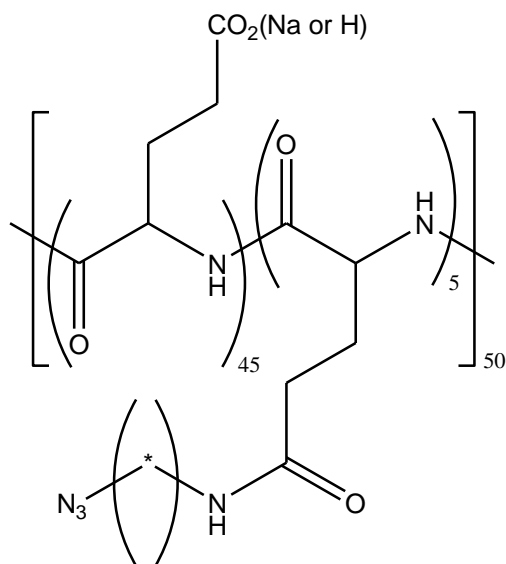
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## Specification Sheet

Chemical name: poly(L-glutamic acid sodium salt)-graft-(N-azidoalkyl)

CAS number: unknown

Catalog item: PLE<sub>50</sub>-g-AZ<sub>10</sub>, average MW 8400



Catalog number: 000-E050-g-AZ010

Appearance	White to faint-yellow solid
Solubility	Clear solution at 50 mg/mL of water
Identify by NMR	Conforms
PDI of starting PLE by GPC	1.00-1.20
MN by NMR	7500-9600
DP <sub>n</sub> by NMR	45-55
Azido substitution (%)	8-12