



ALAMANDA
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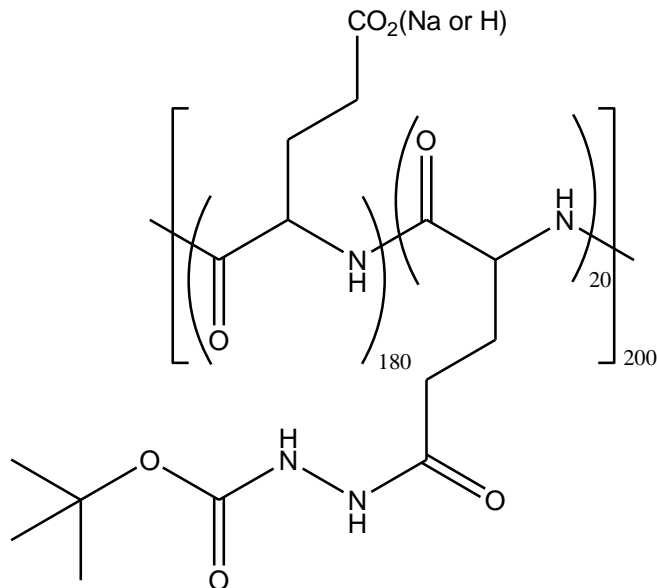
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Specification Sheet

Chemical name: poly(L-glutamic acid sodium salt)-graft-(tert-butoxycarbonylhydrazide)

CAS number: unknown

Catalog item: PLE₂₀₀-g-HZ₁₀, average MW 32000



Catalog number: 000-E200-g-HZ010

| | |
|----------------------------|-------------------------------------|
| 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 | 28500-35600 |
| DP _n by NMR | 180-220 |
| Hydrazide substitution (%) | 8-12 |