

ALAMANDA  
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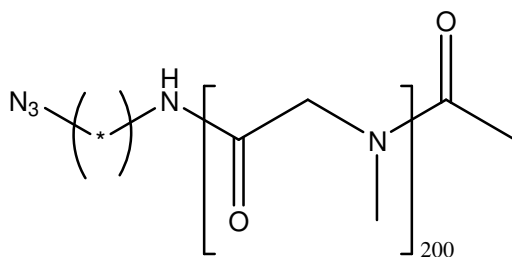
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## Specification Sheet

Chemical name: azido-polysarcosine-N-acetamide

CAS number: 25951-24-0

Catalog item: N<sub>3</sub>-PS<sub>200</sub>-Ac, average MW 14000



Catalog number: 000-AZPS200AC

|                        |                                     |
|------------------------|-------------------------------------|
| 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              | 13000-15900                         |
| DP <sub>n</sub> by NMR | 180-220                             |
| Azido substitution (%) | 100                                 |