

**ALAMANDA**  
POLYMERS

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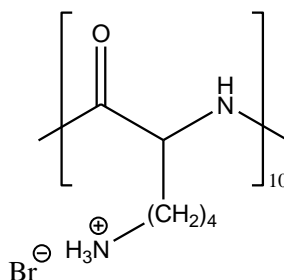
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## Specification Sheet

Chemical name: poly(L-lysine hydrobromide)

CAS number: 25988-63-0

Catalog item: PLKB<sub>10</sub>, average MW 2100



Catalog number: 000-KB010

|                        |                                     |
|------------------------|-------------------------------------|
| 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              | 1700-2500                           |
| DP <sub>n</sub> by NMR | 8-12                                |