

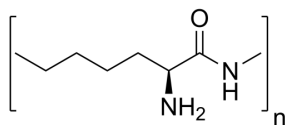
ε-Poly-L-lysine (MW 3800-4200)

Cat. No.: HY-W250308
CAS No.: 28211-04-3
Batch No.: 340606
Chemical Name: Poly[imino[(2S)-2-amino-1-oxo-1,6-hexanediyl]]

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: (C₆H₁₂N₂O)_n
Molecular Weight: 3800-4200
Storage: 4°C, protect from light
* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
Assay: 99.00%
Loss on drying: 2.3%
Residue on Ignition: 0.36%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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