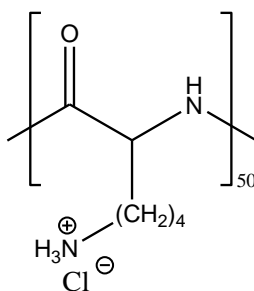


Specification Sheet

Chemical name: poly(L-lysine hydrochloride)

CAS number: 26124-78-7

Catalog item: PLKC₅₀, average MW 8200



Catalog number: 000-KC050

Appearance	White to faint-yellow solid
Solubility	Clear solution at 50 mg/mL of water
Identify by NMR	Conforms
Quantitative analysis (%)	Cl=15-22
PDI by GPC	1.00-1.20
MN by NMR	7400-9000
DP _n by NMR	45-55