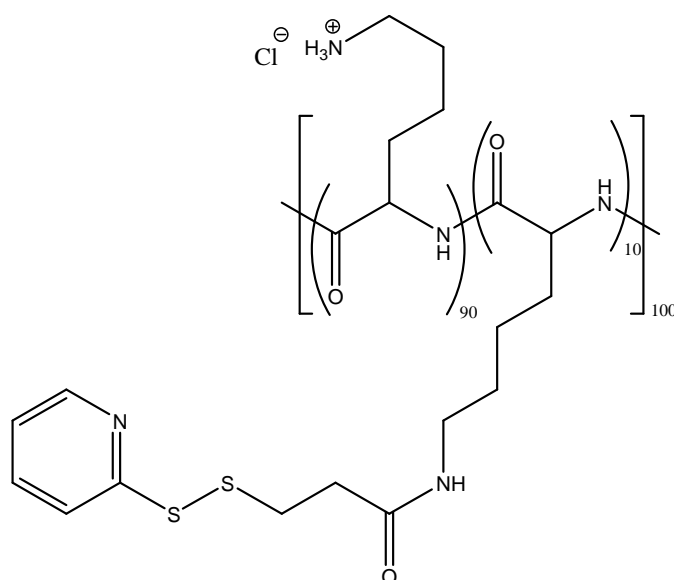


Specification Sheet

Chemical name: poly(L-lysine hydrochloride)-graft-(3-(2-pyridyldithio)propionamide)

CAS number: unknown

Catalog item: PLKC₁₀₀-g-PDP₁₀, average MW 18000



Catalog number: 000-KC100-g-PDP010

Appearance	White to faint-yellow solid
Solubility	Clear solution at 50 mg/mL of water
Identify by NMR	Conforms
PDI of starting PLK by GPC	1.00-1.20
MN by NMR	15400-19900
DP _n by NMR	90-110
Thiol substitution (%)	5-10