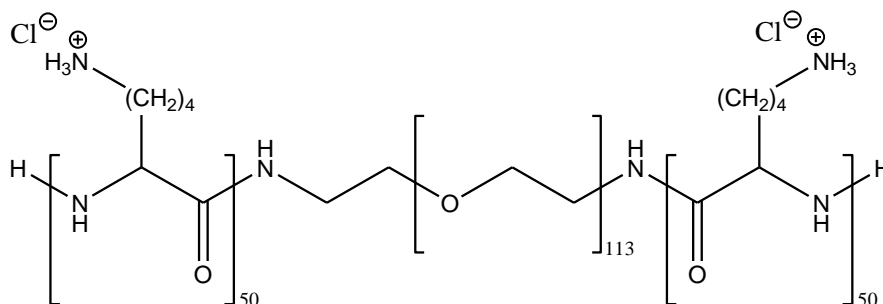


Specification Sheet

Chemical name: poly(L-lysine hydrochloride)-block-poly(ethylene glycol)-block-poly(L-lysine hydrochloride)

CAS number: unknown

Catalog item: PLKC₅₀-b-PEG_{5K}-b-PLKC₅₀, average MW 21000



Catalog number: 050-2KC050

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 of starting H ₂ N-PEG-NH ₂	4500-5500
MN by NMR	19300-23600
DP _n of each PLKC block by NMR	45-55