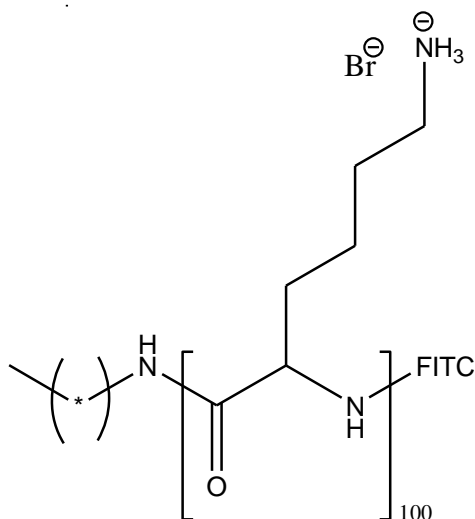


## Specification Sheet

Chemical name: poly(L-lysine hydrobromide)-N-(fluoresceinyl)thiourea

CAS number: 25988-63-0

Catalog item: FITC-PLKB<sub>100</sub>, average MW 21000



Catalog number: 000-KB100FITC

Appearance	Orange solid
Solubility	Clear solution at 50 mg/mL of water
Identify by NMR	Conforms
PDI by GPC	1.00-1.20
MN by NMR	19300-23500
DP <sub>n</sub> by NMR	90-110
FITC substitution (%)	95-100