

ALAMANDA
POLYMERS

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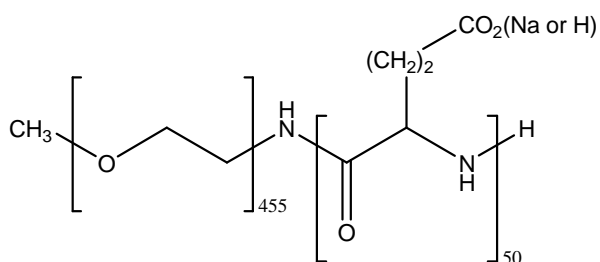
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Specification Sheet

Chemical name: methoxy-poly(ethylene glycol)-block-poly(L-glutamic acid sodium salt)

CAS number: unknown

Catalog item: mPEG_{20K}-b-PL_{E50}, average MW 28000



Catalog number: 200-E050

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 mPEG-NH ₂	18000-22000
MN by NMR	24800-30300
DP _n of PL block by NMR	45-55