

ALAMANDA  
POLYMERS

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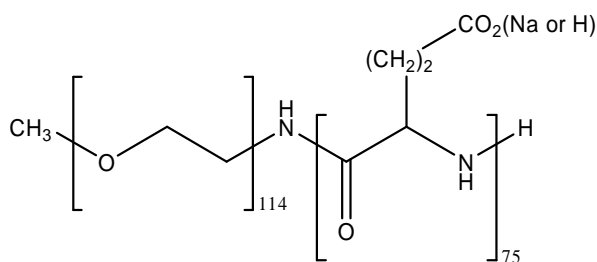
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## Specification sheet

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

CAS number: unknown

Catalog item: mPEG<sub>5K</sub>-b-PL<sub>E75</sub>, average MW 16000



Catalog number: 050-E075

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 <sub>2</sub>	4500-5500
MN by NMR	14600-18000
DP <sub>n</sub> of PLE block by NMR	67-83