

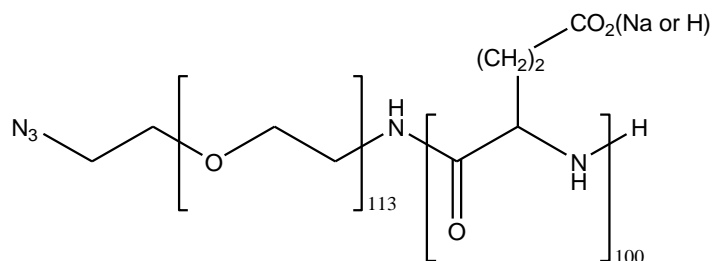


## Specification sheet

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

CAS number: unknown

Catalog item: N<sub>3</sub>-PEG<sub>5K</sub>-b-PL<sub>E100</sub>, average MW 20000



Catalog number: AZ050-E100

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 N <sub>3</sub> -PEG-NH <sub>2</sub>	4500-5500
MN by NMR	18100-22100
DP <sub>n</sub> of PLE block by NMR	90-110