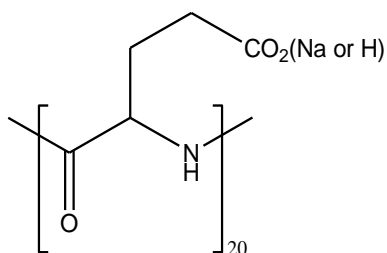


Specification Sheet

Chemical name: poly(D-glutamic acid sodium salt)

CAS number: 30811-79-1

Catalog item: PDE₂₀, average MW 3000



Catalog number: 000-DE020

Appearance	White to faint-yellow solid
Solubility	Clear solution at 50 mg/mL of water
Identify by NMR	Conforms
Quantitative analysis (%)	Na=11-15
PDI by GPC	1.00-1.20
MN by NMR	2700-3300
DP _n by NMR	18-22