

ALAMANDA
POLYMERS

☎ : 877-257-6597

☎ : 256-489-4529

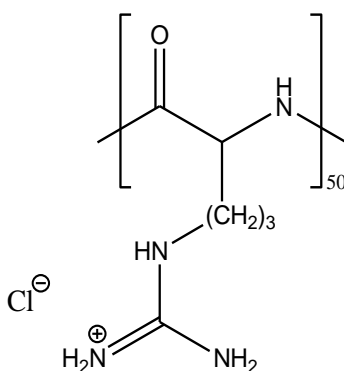
contact@alamanda-polymers.com

Specification Sheet

Chemical name: poly(L-arginine hydrochloride)

CAS number: 26982-20-7

Catalog item: PLR₅₀, average MW 9600



Catalog number: 000-R050

Appearance	White to faint-yellow solid
Solubility	Clear solution at 50 mg/mL of water
Identify by NMR	Conforms
PDI of starting material by GPC	1.00-1.20
MN by NMR	8700-10600
DP _n by NMR	45-55