

Polyethylenimine (linear, average Mn 2100, PDI<1.3)

Chemical Properties

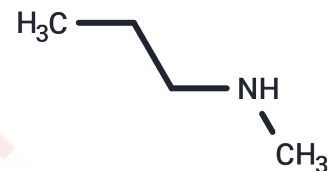
CAS No. : 9002-98-6

Formula: (C₂H₅N)_n

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description	Polyethylenimine (linear, average Mn 2100, PDI<1.3) is a versatile linear cationic polymer that acts as a non-viral gene delivery vector, particularly effective for oligonucleotide delivery. Polyethylenimine (PEI) (linear, average Mn 2100, PDI<1.3) condenses DNA into positively charged particles that attach to anionic cell surfaces. It is also applicable in detergents, adhesives, water treatment agents, and cosmetics.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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