

Poloxamer 183 (L63)

Chemical Properties

CAS No. :

Formula:

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	Poloxamer 183 L63 is a block copolymer of polyoxyethylene and polyoxypropylene, with an average molecular weight of 2000. It demonstrates antibacterial activity by inhibiting 83% of Mycobacterium avium at a concentration of 1 mg/mL. Poloxamer 183 L63 can form thermoreversible hydrogels and is used as a food additive, as well as a drug delivery carrier in cosmetics, pharmaceuticals, and tissue engineering.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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