

Polyoxyethylene Sorbitan Monostearate

Chemical Properties

CAS No. : 9005-67-8

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	Polyoxyethylene Sorbitan Monostearate, an ester derived from the saturated fatty acid stearic acid (C18:0), serves multiple roles in pharmaceutical formulations, including as a surfactant, emulsifier, solubilizer, and wetting agent. As a pharmaceutical excipient—an inert substance that enhances the stability, solubility, and processability of drug formulations—it plays a crucial role in affecting the absorption, distribution, metabolism, and elimination (ADME) processes of drugs [1] [2].
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481