

Dicresulene diammonium

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	Dicresulene diammonium is an impurity found in Policresulen, which is an organic acid possessing hemostatic, antimicrobial, and antiviral properties[1][2].
Targets(IC50)	Others,Antibacterial
In vitro	Dicresulene, a chemical compound utilized in both traditional Chinese and Western medicine, is employed for the treatment of vaginal leukoplakia.

Reference

Han, Xuping, et al. Traditional Chinese medicine and Western medicine composition for treating leukoplakia of vagina and preparation method thereof. CN108283688A.

Deng-wei Wu, et al. Policresulen, a novel NS2B/NS3 protease inhibitor, effectively inhibits the replication of DENV2 virus in BHK-21 cells. Acta Pharmacol Sin. 2015 Sep;36(9):1126-36.

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