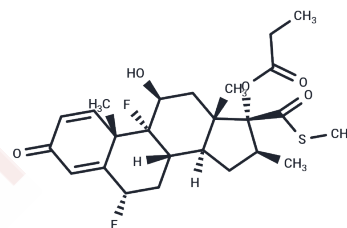


RS 85095

Chemical Properties

CAS No. : 79578-12-4
 Formula: C₂₅H₃₂F₂O₅S
 Molecular Weight: 482.58
 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	RS 85095 is a thiol ester corticosteroid that is topical.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0722 mL	10.361 mL	20.722 mL
5 mM	0.4144 mL	2.0722 mL	4.1444 mL
10 mM	0.2072 mL	1.0361 mL	2.0722 mL
50 mM	0.0414 mL	0.2072 mL	0.4144 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

Ong JT, Poulsen BJ, Akers WA, Scholtz JR, Genter FC, Kertesz DJ. Intrinsic potencies of novel thiol ester corticosteroids RS-85095 and RS-21314 as compared with clobetasol 17-propionate and fluocinonide. Arch Dermatol. 1989 Dec;125(12):1662-5. PubMed PMID: 2589861.

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