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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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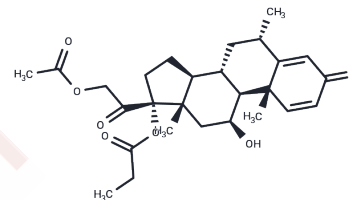
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Methylprednisolone Aceponate

Chemical Properties

CAS No. : 86401-95-8
 Formula: C₂₇H₃₆O₇
 Molecular Weight: 472.57
 Appearance: no data available
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Methylprednisolone Aceponate (SH 440), a non-halogenated corticosteroid, is a potent anti-inflammatory agent.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 65 mg/ml (137.55 mM), (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1161 mL	10.5804 mL	21.1609 mL
5 mM	0.4232 mL	2.1161 mL	4.2322 mL
10 mM	0.2116 mL	1.058 mL	2.1161 mL
50 mM	0.0423 mL	0.2116 mL	0.4232 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.

Reference

Chen L, Zhao W, Li M, et al. SHP2 participates in decidualization by activating ERK to maintain normal nuclear localization of progesterone receptor. *Reproduction*. 2023, 1(aop).

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