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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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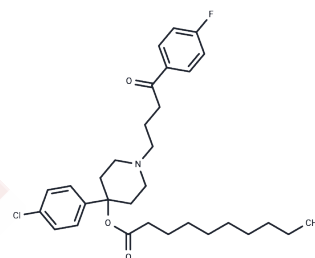
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Haloperidol decanoate

Chemical Properties

CAS No. : 74050-97-8
 Formula: C₃₁H₄₁ClFNO₃
 Molecular Weight: 530.11
 Appearance: no data available
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Haloperidol decanoate (KD 16) is a typical antipsychotic agent utilized as maintenance treatment for schizophrenia and mood disorders formulated as an ester for intramuscular injection.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 60 mg/ml (113.18 mM) (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8864 mL	9.432 mL	18.864 mL
5 mM	0.3773 mL	1.8864 mL	3.7728 mL
10 mM	0.1886 mL	0.9432 mL	1.8864 mL
50 mM	0.0377 mL	0.1886 mL	0.3773 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

Jann MW, Penzak SR. Long-Acting Injectable Second-Generation Antipsychotics: An Update and Comparison Between Agents. CNS Drugs. 2018 Mar;32(3):241-257. doi: 10.1007/s40263-018-0508-6. Review. Erratum in: CNS

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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