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Produktinformation



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Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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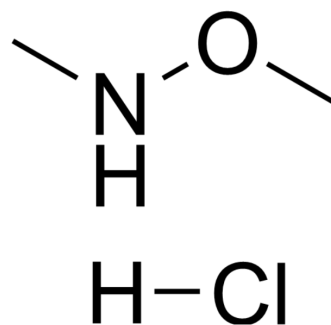
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N,O-Dimethylhydroxylamine hydrochloride

Cat. No.:	HY-41074
CAS No.:	6638-79-5
Molecular Formula:	C ₂ H ₈ ClNO
Molecular Weight:	97.54
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Store at room temperature, keep dry and cool



SOLVENT & SOLUBILITY

In Vitro	DMSO : 100 mg/mL (1025.22 mM; Need ultrasonic)				
	Preparing Stock Solutions	Mass	1 mg	5 mg	10 mg
		Solvent			
		Concentration			
		1 mM	10.2522 mL	51.2610 mL	102.5220 mL
		5 mM	2.0504 mL	10.2522 mL	20.5044 mL
		10 mM	1.0252 mL	5.1261 mL	10.2522 mL
	Please refer to the solubility information to select the appropriate solvent.				
In Vivo	1. Add each solvent one by one: 10% DMSO >> 40% PEG300 >> 5% Tween-80 >> 45% saline Solubility: ≥ 2.5 mg/mL (25.63 mM); Clear solution 2. Add each solvent one by one: 10% DMSO >> 90% (20% SBE-β-CD in saline) Solubility: ≥ 2.5 mg/mL (25.63 mM); Clear solution 3. Add each solvent one by one: 10% DMSO >> 90% corn oil Solubility: ≥ 2.5 mg/mL (25.63 mM); Clear solution				

BIOLOGICAL ACTIVITY

Description	N,O-Dimethylhydroxylamine hydrochloride is a biochemical reagent that can be used as a biological material or organic compound for life science related research.
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Caution: Product has not been fully validated for medical applications. For research use only.

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