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DATASHEET

Rasagiline mesylate

Product overview

Name	Rasagiline mesylate
Cat No	HB1784
Biological action	Inhibitor
Purity	>99%
Description	Selective, irreversible MAO-B inhibitor

Biological Data

Biological description	Selective irreversible MAO-B inhibitor. Displays neuroprotective, anti-apoptosis and anti-parkinsonian activity.
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Solubility & Handling

Storage instructions	room temperature (desiccate)
Solubility overview	Soluble in water (100mM) or DMSO (100mM)
Important	This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Chemical name	(1 <i>R</i>)-2,3-Dihydro- <i>N</i> -2-propynyl-1 <i>H</i> -inden-1-amine methanesulfonate
Molecular Weight	267.34
Chemical structure	
Molecular Formula	C ₁₂ H ₁₃ N.CH ₃ SO ₃ H
CAS Number	161735-79-1
PubChem identifier	3052775
SMILES	C#CCN[C@@H]2CCC1=CC=CC=C12.CS(=O)(O)=O
InChiKey	JDBJJCWRXSVHOQ-UTONKHPSSA-N