

Product Datasheet

Rasagiline Mesylate (orb1300309)

Catalog Number	orb1300309
Category	Small Molecules
Description	Rasagiline Mesylate (AGN1135) is a selective MAO-B inhibitor used in research for Parkinson's disease. It is applied in both in vitro enzymatic studies and in vivo models to investigate neuroprotective mechanisms and dopaminergic function.
Target	Autophagy, Monoamine Oxidase, Apoptosis, MAO
Purity	99.33%
MW	267.34
Target Areas	Apoptosis Autophagy Monoamine Oxidase MAO
Solubility (25°C)	DMSO:60 mg/mL (224.43 mM);H2O:93.51 mM
CAS Number	161735-79-1
Formula	C ₁₃ H ₁₇ NO ₃ S
SMILES	<chem>C#CCN[C@@H]1CCc2ccccc12.CS(=O)(=O)O</chem>
Storage	Powder: -20°C for 3 years In solvent: -80°C for 1 year Shipping with blue ice/Shipping at ambient temperature.
Note	For research use only
Expiration Date	12 months from date of receipt.

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