# Data Sheet (Cat.No.T71910)



## Racemic rasagiline

#### **Chemical Properties**

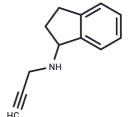
CAS No.: 1875-50-9

Formula: C12H13N

Molecular Weight: 171.24

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



### **Biological Description**

Description	Racemic rasagiline, also known as AGN-1135, is a Monoamine Oxidase type-B inhibitor (MAOI). However, application of this drug can lead to fatal hypertensive crisis in		
	patients who consume tyramine-rich foods. TVP-1022 is the (S)-isomer os Rasagiline		
	and acts as a cardioprotective agent.		

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	5.8398 mL	29.1988 mL	58.3976 mL
5 mM	1.168 mL	5.8398 mL	11.6795 mL
10 mM	0.584 mL	2.9199 mL	5.8398 mL
50 mM	0.1168 mL	0.584 mL	1.168 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E\_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481

Page 1 of 1 www.targetmol.com