

Imuracetam

Chemical Properties

CAS No. :	67542-41-0
Formula:	C ₁₁ H ₁₈ N ₄ O ₃
Molecular Weight:	254.29
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	Imuracetam is a compound belonging to the racetam class, which is known for its cognitive-enhancing effects.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9325 mL	19.6626 mL	39.3252 mL
5 mM	0.7865 mL	3.9325 mL	7.865 mL
10 mM	0.3933 mL	1.9663 mL	3.9325 mL
50 mM	0.0787 mL	0.3933 mL	0.7865 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481