

Zy 15109

Chemical Properties

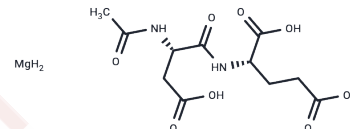
CAS No. : 113701-65-8

Formula: C₁₁H₁₈MgN₂O₈

Molecular Weight: 330.576

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

Actual storage temperature shall be subject to the COA.



Biological Description

Description	Zy 15109 can be used as inhaled mast cell stabilizer.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.025 mL	15.1249 mL	30.2499 mL
5 mM	0.605 mL	3.025 mL	6.050 mL
10 mM	0.3025 mL	1.5125 mL	3.025 mL
50 mM	0.0605 mL	0.3025 mL	0.605 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.

Reference

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