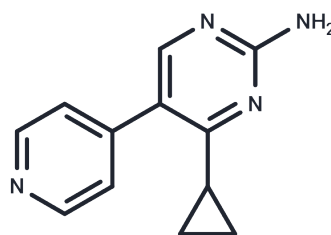


J9

Chemical Properties

CAS No. : 947018-15-7
Formula: C₁₂H₁₂N₄
Molecular Weight: 212.25
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	J9 is an inhibitor of Glucocorticoid resistance. J9 reverses Dexamethasone Resistance in T-cell Acute Lymphoblastic Leukemia.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.7114 mL	23.5571 mL	47.1143 mL
5 mM	0.9423 mL	4.7114 mL	9.4229 mL
10 mM	0.4711 mL	2.3557 mL	4.7114 mL
50 mM	0.0942 mL	0.4711 mL	0.9423 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.

Reference

Cantley AM, Welsch M, Ambesi-Impiombato A, Sanchez-Martin M, Kim MY, Bauer A, Ferrando A, Stockwell BR. Small Molecule that Reverses Dexamethasone Resistance in T-cell Acute Lymphoblastic Leukemia (T-ALL). ACS

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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