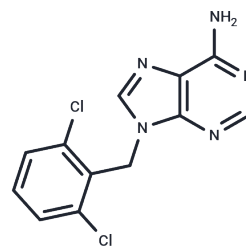


L 628914

## Chemical Properties

CAS No. : 38042-11-4  
 Formula: C<sub>12</sub>H<sub>9</sub>Cl<sub>2</sub>N<sub>5</sub>  
 Molecular Weight: 294.14  
 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	L 628914 is a bioactive small molecule compound with broad application potential in the life sciences, suitable for various experimental studies, including cell-based experiments and animal studies.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.3997 mL	16.9987 mL	33.9974 mL
5 mM	0.6799 mL	3.3997 mL	6.7995 mL
10 mM	0.340 mL	1.6999 mL	3.3997 mL
50 mM	0.068 mL	0.340 mL	0.6799 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

- Tamas T, et al. Effect of 6-amino-9-(substituted benzyl)purines on oocyst sporulation. Poult Sci. 1978 Mar;57(2): 381-5.  
 Miller BM, et al. Anticoccidial and tolerance studies in the chicken with two 6-amino-9-(substituted benzyl)purines. Poult Sci. 1977 Nov;56(6):2039-44.

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