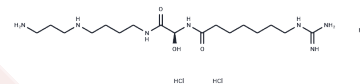


## (-)-15-Deoxyspergualin trihydrochloride

## Chemical Properties

CAS No. :	84937-45-1
Formula:	C <sub>17</sub> H <sub>40</sub> Cl <sub>3</sub> N <sub>7</sub> O <sub>3</sub>
Molecular Weight:	496.9
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	(-)-15-Deoxyspergualin trihydrochloride exhibits potent antitumor properties and demonstrates significant inhibition activity against mouse leukemia L-1210 [1].
Targets(IC50)	Others
In vitro	The chemical compound (-)-15-Deoxyspergualin trihydrochloride inhibits murine leukemia L-1210 cells [1].

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0125 mL	10.0624 mL	20.1248 mL
5 mM	0.4025 mL	2.0125 mL	4.025 mL
10 mM	0.2012 mL	1.0062 mL	2.0125 mL
50 mM	0.0402 mL	0.2012 mL	0.4025 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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