# Data Sheet (Cat.No.T73767)



### N1-Acetylspermine

#### **Chemical Properties**

CAS No.: 25593-72-0 Formula: C12H28N4O

Molecular Weight: 244.38

Appearance: no data available

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

 $H_{3} C \xrightarrow{0} H \xrightarrow{N} H$ 

## **Biological Description**

Description N1-Acetylspermine, an endogenous metabolite found in urine, has applications in

leukemia research [1] [2].

#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	4.092 mL	20.4599 mL	40.9199 mL
5 mM	0.8184 mL	4.092 mL	8.184 mL
10 mM	0.4092 mL	2.046 mL	4.092 mL
50 mM	0.0818 mL	0.4092 mL	0.8184 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.

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