# Data Sheet (Cat.No.T26613L)



### **Ambazone**

## **Chemical Properties**

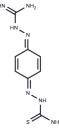
CAS No.: 539-21-9

Formula: C8H11N7S

Molecular Weight: 237.28

Appearance: no data available

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



## **Biological Description**

Description	Ambazone (Primal) was found to be active against various transplantable tumors in mice as well as rats.
Targets(IC50)	Others

## **Solubility Information**

	DMSO: 10 mg/mL (42.14 mM), (< 1 mg/ml refers to the product slightly soluble or insoluble)
	( ),

#### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.2144 mL	21.0722 mL	42.1443 mL
5 mM	0.8429 mL	4.2144 mL	8.4289 mL
10 mM	0.4214 mL	2.1072 mL	4.2144 mL
50 mM	0.0843 mL	0.4214 mL	0.8429 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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