# Data Sheet (Cat.No.T20528)



## Mebendazole-amine

## **Chemical Properties**

CAS No.: 52329-60-9 Formula: C14H11N3O

Molecular Weight: 237.26

Appearance: no data available

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

$$H_2N$$

# **Biological Description**

Description R-18986 is a biochemical substance.

## **Solubility Information**

Solubility DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)

### **Preparing Stock Solutions**

	1mg	5mg	10mg	
1 mM	4.2148 mL	21.0739 mL	42.1479 mL	
5 mM	0.843 mL	4.2148 mL	8.4296 mL	
10 mM	0.4215 mL	2.1074 mL	4.2148 mL	
50 mM	0.0843 mL	0.4215 mL	0.843 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

Matassova NB, Venjaminova AG, Karpova GG. Nucleotides of 18S rRNA surrounding mRNA at the decoding site of translating human ribosome as revealed from the cross-linking data. Biochim Biophys Acta. 1998 Apr 29;1397(2):

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