

## Thiabendazole NH-D6

## Chemical Properties

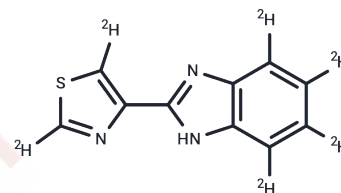
CAS No. : 1262551-89-2

Formula: C<sub>10</sub>H<sub>10</sub>D<sub>6</sub>N<sub>3</sub>S

Molecular Weight: 207.29

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

Thiabendazole NH-D6 is a deuterated compound of Thiabendazole NH. Thiabendazole NH (T0938) has a CAS number of 148-79-8. Thiabendazole is a benzimidazole derivative with anthelmintic property.

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.8242 mL	24.1208 mL	48.2416 mL
5 mM	0.9648 mL	4.8242 mL	9.6483 mL
10 mM	0.4824 mL	2.4121 mL	4.8242 mL
50 mM	0.0965 mL	0.4824 mL	0.9648 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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