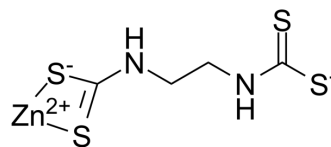


## Zineb

Cat. No.:	HY-W127739
CAS No.:	12122-67-7
Molecular Formula:	C <sub>4</sub> H <sub>6</sub> N <sub>2</sub> S <sub>4</sub> Zn
Molecular Weight:	275.74
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Zineb is an agricultural fungicide of the dithiocarbamate class. Its toxicity is relatively low, and there is little evidence of human harm from exposure. Oxidative stress is one of the main factors contributing to diseases caused by Zineb. Zineb does not alter the activity of any superoxide dismutase enzymes. Catalase (CAT) activity was reduced only by Zineb.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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