

Benzisothiazolone

Cat. No.:	HY-W017401		
CAS No.:	2634-33-5		
Molecular Formula:	C ₇ H ₅ NOS		
Molecular Weight:	151.19		
Target:	Others		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description

Benzisothiazolone is an isothiazolone fungicide. Benzisothiazolone has growth inhibiting activity against *E. coli* ATCC 8739 and *saccharomyces pombe* NCYC 1354. Benzisothiazolone can be used in the study of growth inhibition model ^[1].

REFERENCES

[1]. CollierPJ, et al. Growth inhibitory and biocidal activity of some isothiazolonebiocides. *J Appl Bacteriol.* 1990 Oct;69(4):569-77.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA