## \*\*MCE \*\* MedChemExpress

## **Tinazoline**

Cat. No.: HY-W720736

CAS No.: 62882-99-9

Molecular Formula: C<sub>1,1</sub>H<sub>1,1</sub>N<sub>3</sub>S

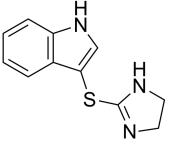
Molecular Weight: 217.29

Target: Others

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

Tinazoline, imidazole derivative, is a vasoconstrictor. Tinazoline can as nasal decongestant for the research of common cold

[1]

## **REFERENCES**

[1]. Nagarajan K, et al. Structure activity relations among cyclic & acyclic S-(3-indolyl) isothioureas-development of a potent vasoconstrictor, tinazoline, 3-(2-imidazolin-2-yl-thio)indole. Indian J Exp Biol. 1981 Dec;19(12):1150-3.

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

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