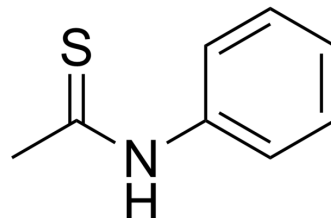


Thioacetanilide

Cat. No.:	HY-129756
CAS No.:	637-53-6
Molecular Formula:	C ₈ H ₉ NS
Molecular Weight:	151.23
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Thioacetanilide (N-Phenylthioacetamide) is a thioderivative of acetanilide that exhibits Z/E isomer preference and solvent dependence^[1].

REFERENCES

[1]. Song S, et al. Contribution of Solvents to Geometrical Preference in the Z/E Equilibrium of N-Phenylthioacetamide. J Org Chem. 2022 Feb 4;87(3):1641-1660.

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

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