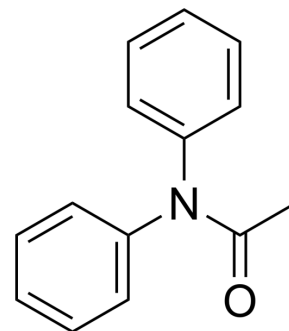


N,N-Diphenylacetamide

Cat. No.:	HY-116918
CAS No.:	519-87-9
Molecular Formula:	C ₁₄ H ₁₃ NO
Molecular Weight:	211.26
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

N,N-Diphenylacetamide (N-Acetyldiphenylamine) has N,N-disubstituted amide group and can be used as a mono- as well as a bidentate ligand generating four-membered chelate rings^[1].

REFERENCES

[1]. Singh P, et, al. Palladium(ii) complexes of N,N-diphenylacetamide based thio/selenoethers and flower shaped Pd16S7 and prismatic Pd17Se15 nano-particles tailored as catalysts for C-C and C-O coupling. Dalton Trans. 2017 Aug 14;46(30):10037-10049.

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

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