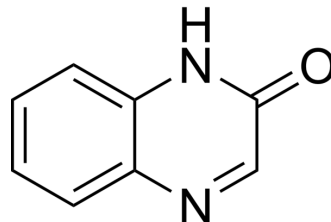


2-Quinoxalinol

Cat. No.:	HY-W017519
CAS No.:	1196-57-2
Molecular Formula:	C ₈ H ₆ N ₂ O
Molecular Weight:	146.15
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

2-Quinoxalinol (2-hydroxyquinoxaline) is a 2-hydroxylated quinoxaline that possesses photocatalytic activity and interacts with various compounds, such as antioxidant vitamins and aromatic metabolites, including neurotransmitters and the pineal hormone melatonin^[1].

REFERENCES

[1]. Behrends A, et al. Photocatalytic actions of the pesticide metabolite 2-hydroxyquinoxaline: destruction of antioxidant vitamins and biogenic amines—implications of organic redox cycling[J]. Redox report, 2004, 9(5): 279-288.

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

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