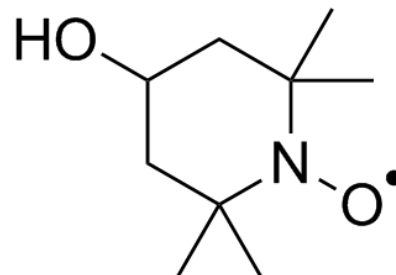


Product Name : Tempol
Cat. No. : PC-42197
CAS No. : 2226-96-2
Molecular Formula : C₉H₁₈NO₂*
Molecular Weight : 172.2447
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

A stable, cell-permeable superoxide dismutase mimic that acts as a free radical scavenger and antioxidant.

References

- Chatterjee PK, et al. *Kidney Int.* 2000 Aug;58(2):658-73.
Vilar-Pereira G, et al. *PLoS Pathog.* 2016 Oct 27;12(10):e1005947.
Rahman M, et al. *Antioxid Redox Signal.* 2014 Jan 20;20(3):443-59.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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