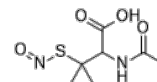


Product Name : S-Nitroso-N-acetyl-DL-penicillamine
Cat. No. : PC-26495
CAS No. : 67776-06-1
Molecular Formula : C₇H₁₂N₂O₄S
Molecular Weight : 220.24
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

S-Nitroso-N-acetyl-DL-penicillamine (SNAP) is a synthetic NO donor that releases NO under physiological conditions, acts as a stable inhibitor of platelet aggregation.

References

- E. Salas, et al. Br J Pharmacol. 1994 Aug;112(4):1071-6.
Mang CF, et al. Br J Pharmacol. 2000 Sep;131(1):94-8.
Ioannidis I, et al. Biochem J. 1996 Sep 15;318 (Pt 3):789-95.

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

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