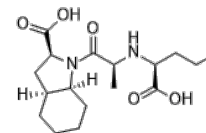


Product Name : Perindoprilat
Cat. No. : PC-28032
CAS No. : 95153-31-4
Molecular Formula : C₁₇H₂₈N₂O₅
Molecular Weight : 340.42
Target : Angiotensin-converting Enzyme (ACE)
Solubility : 10 mM in DMSO



Biological Activity

Perindoprilat (S 9780) is a potent, competitive inhibitor of **angiotensin-converting enzyme (ACE)**, inhibits guinea pig plasma ACE with IC₅₀ of 2.4 nM, the active metabolite of perindopril.

References

- Laubie M, et al. *J Cardiovasc Pharmacol.* 1984 Nov-Dec;6(6):1076-82.
Richer C, et al. *J Cardiovasc Pharmacol.* 1986 Mar-Apr;8(2):346-57.
Unger T, et al. *Cardiovasc Pharmacol.* 1986 Mar-Apr;8(2):276-85.

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

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