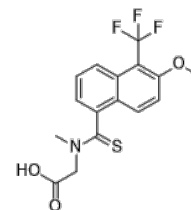


Product Name : Tolrestat
Cat. No. : PC-25937
CAS No. : 82964-04-3
Molecular Formula : C₁₆H₁₄F₃NO₃S
Molecular Weight : 357.35
Target : Aldose Reductase
Solubility : 10 mM in DMSO



Biological Activity

Tolrestat (AY-27773) is a potent, orally active aldose reductase inhibitor with IC₅₀ of 35 nM.

References

- Sestanjk K, et al. J Med Chem. 1984 Mar;27(3):255-6.
Srivastava S, et al. 2009 Oct 9;105(8):793-802.

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

E-mail: tech@probechem.com