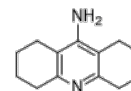


Product Name : Anivecrine
Cat. No. : PC-27406
CAS No. : 13415-07-1
Molecular Formula : C₁₃H₁₈N₂
Molecular Weight : 202.30
Target : Acetylcholinesterase (AChE)
Solubility : 10 mM in DMSO



Biological Activity

Anivecrine (Octahydroaminoacridine) is a tacrine analogue and acetylcholinesterase (AChE) inhibitor, potentially inhibits both AChE and butyrylcholinesterase (BuChE), significantly improves cognitive function and behaviour in Alzheimer's disease (AD).

References

Xiao S, et al. Age Ageing. 2017 Sep 1;46(5):767-773.

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

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