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## Product Datasheet

### Tacrine (hydrochloride), CAS [[1684-40-8]] MCE-HY-B1488

Article Name	Tacrine (hydrochloride), CAS [[1684-40-8]]
Biozol Catalog Number	MCE-HY-B1488
Supplier Catalog Number	HY-B1488
Alternative Catalog Number	MCE-HY-B1488-10MMX1ML,MCE-HY-B1488-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Tacrine hydrochloride is a potent inhibitor of both AChE and BChE, with IC50s of 31 nM and 25.6 nM, respectively. Tacrine hydrochloride is also a NMDAR inhibitor, with an IC50 of 26 µM. Tacrine hydrochloride can be used for the research of Alzheimers...
Molecular Weight	234.73
Purity	99.90
CAS Number	[1684-40-8]
Formula	C13H15ClN2
Target	Cholinesterase (ChE),iGluR
Application Notes	Reference compound