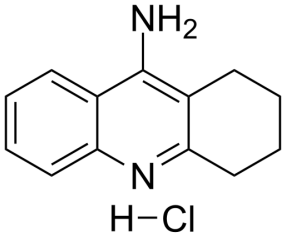
Certificate of Analysis

Product Name:	Tacrine (hydrochloride)
Cat. No.:	CS-0013186
CAS No.:	1684-40-8
Batch No.:	242894
Chemical Name:	9-Acridinamine, 1,2,3,4-tetrahydro-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{13}H_{15}ClN_2$
Molecular Weight:	234.72
Storage:	2-8°C, stored under nitrogen
Chemical Structure:	

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.95%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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