

Certificate of Analysis

Product Name:	Tacrine (hydrochloride) (hydrate)
Cat. No.:	CS-8132
CAS No.:	206658-92-6
Batch No.:	37560
Chemical Name:	9-Acridinamine, 1,2,3,4-tetrahydro-, hydrochloride, hydrate (1:x:x)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Storage: Chemical Structure: $C_{13}H_{14}N_2$.xHCl.xH₂O 2-8°C, sealed storage, away from moisture NH_2



× H^OH X H-CI

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.98%
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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