

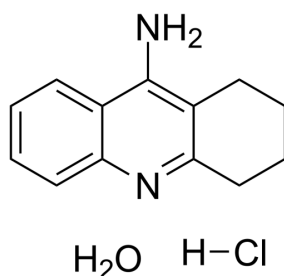
Certificate of Analysis

Product Name: Tacrine hydrochloride hydrate
Cat. No.: HY-B2244
CAS No.: 206658-92-6
Batch No.: 27440
Chemical Name: 9-Acridinamine, 1,2,3,4-tetrahydro-, hydrochloride, hydrate (1:x:x)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₃H₁₇ClN₂O
Molecular Weight: 252.74
Storage:
Powder -20°C 3 years
 4°C 2 years
In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H 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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