

## **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.xH<sub>2</sub>O 2-8°C, sealed storage, away from moisture  $NH_2$ 



× H<sup>O</sup>H X H-CI

## **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> 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.

Tel: 610-426-3128

Fax: 888-484-5008

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

E-mail: sales@ChemScene.com