

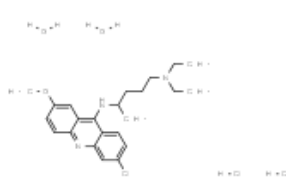
Certificate of Analysis

Target	Inhibitors & Agonists>>Antibiotics and Antivirals>>Parasite
Cat.No	DC41034
Name	Quinacrine hydrochloride hydrate

Tel: +86-21-58447131
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Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	6151-30-0
Formula	C ₂₃ H ₃₆ Cl ₃ N ₃ O ₃
MW	508.91
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The image shows the chemical structure of Quinacrine hydrochloride hydrate. It consists of a quinacrine core (a fused tricyclic system with two benzene rings and a quinoxaline ring) substituted with a 4-dimethylaminopropyl chain. The structure is shown as a zwitterion with a protonated nitrogen atom and a chloride counterion. There are also two water molecules (H₂O) shown as hydrate molecules.</p>
Purity	>98%

Website:
www.dcchemicals.com