

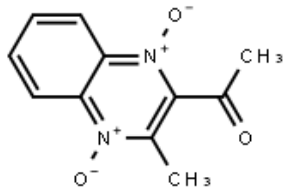
Certificate of Analysis

Target	Inhibitors & Agonists>>Antibiotics and Antivirals>>Bacterial
Cat.No	DC40486
Name	Mequindox

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	13297-17-1
Formula	C ₁₁ H ₁₀ N ₂ O ₃
MW	218.21
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The chemical structure of Mequindox is a 1,2-diazepine derivative. It features a benzene ring fused to a seven-membered ring containing two nitrogen atoms, both of which are protonated (N⁺) and carry a negative charge (O⁻). The seven-membered ring is substituted with two methyl groups (CH₃) and a propionamide group (-C(=O)CH₂CH₃).</p>
Purity	>98%

Website:
www.dcchemicals.com