

Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC32928
Name	Bayernox

Tel: +86-21-58447131

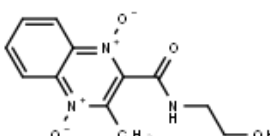
Fax: +86-21-61642470

Email:

sales@dcchemicals.com

order@dcchemicals.com

Chemical Properties

CAS	23696-28-8
Formula	C ₁₂ H ₁₃ N ₃ O ₄
MW	263.2493
Storage	
Structure	 <p>The chemical structure shows a benzimidazole ring system. One nitrogen atom is double-bonded to a carbon atom, which is also bonded to a hydrogen atom and a carboxamide group (-NH-CH₂-CH₂-OH). The other nitrogen atom is double-bonded to a carbon atom, which is also bonded to a hydrogen atom and a carboxylate group (-COO⁻). The benzimidazole ring has a positive charge on the nitrogen at position 2 and a negative charge on the nitrogen at position 1.</p>
Purity	

Website:

www.dcchemicals.com