

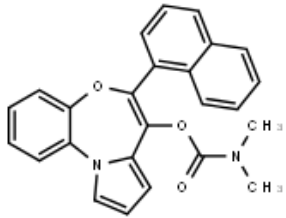
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC33252
Name	PBOX-6

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

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

Chemical Properties

CAS	290814-68-5
Formula	C ₂₅ H ₂₀ N ₂ O ₃
MW	396.446
Storage	
Structure	 <p>The chemical structure of PBOX-6 is a complex molecule. It features a central benzimidazole ring system. One of the benzimidazole nitrogens is substituted with a phenyl ring. The other nitrogen is part of a fused ring system. A pyridine ring is attached to the benzimidazole core. Additionally, there is a dimethylamino group (-N(CH₃)₂) attached to the structure via a carbonyl group.</p>
Purity	

Website:
www.dcchemicals.com