

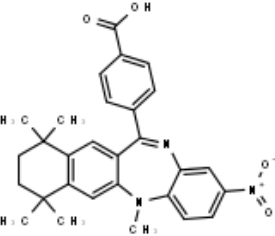
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC33283
Name	HX 531

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Chemical Properties

CAS	188844-34-0
Formula	C ₂₉ H ₂₉ N ₃ O ₄
MW	483.57
Storage	
Structure	 <p>The chemical structure of HX 531 is a complex heterocyclic molecule. It features a central benzimidazole ring system. One of the benzimidazole nitrogens is substituted with a methyl group (CH₃). The benzimidazole ring is fused to a benzene ring, which is further substituted with a methyl group (CH₃) and a propyl group (CH₂CH₂CH₃). The propyl group is shown with its terminal methyl group explicitly labeled as CH₃. The benzimidazole ring is also substituted with a 4-carboxyphenyl group (a benzene ring with a carboxylic acid group, -COOH, at the para position).</p>
Purity	

Website:
www.dcchemicals.com