

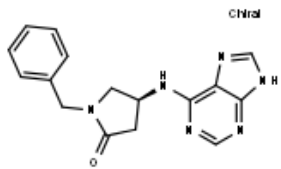
## Certificate of Analysis

Target	Inhibitors & Agonists>>Apoptosis>>TNF Receptor
Cat.No	DC42285
Name	Benpyrine

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## Chemical Properties

CAS	
Formula	C <sub>16</sub> H <sub>16</sub> N <sub>6</sub> O
MW	308.34
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The chemical structure of Benpyrine is shown. It consists of a benzimidazole ring system connected to a 2-phenylisoindolin-1-one ring system. The benzimidazole part is a fused bicyclic system with two nitrogen atoms and a hydrogen atom on one of the nitrogens. The isoindolinone part is a five-membered ring with a carbonyl group and a nitrogen atom, with a phenyl group attached to the nitrogen. The two rings are connected at the 2-position of the isoindolinone ring and the 2-position of the benzimidazole ring.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com