

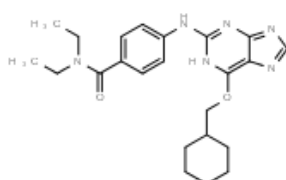
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC32489
Name	NU6140

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## Chemical Properties

CAS	444723-13-1
Formula	C <sub>23</sub> H <sub>30</sub> N <sub>6</sub> O <sub>2</sub>
MW	422.52
Storage	
Structure	 <p>The chemical structure of NU6140 is a complex molecule. It features a central benzimidazole ring system. One nitrogen atom of the benzimidazole is substituted with a 4-(dimethylamino)phenyl group. The other nitrogen atom is substituted with a 2-(cyclohexylmethyl)carbamoyl group. The benzimidazole ring also has a methyl group at the 2-position and a hydrogen atom at the 4-position.</p>
Purity	

**Website:**  
www.dcchemicals.com