

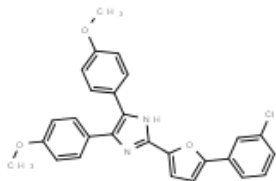
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC34456
Name	Neurodazine

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

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

## Chemical Properties

CAS	
Formula	C <sub>27</sub> H <sub>21</sub> CLN <sub>2</sub> O <sub>3</sub>
MW	456.92
Storage	
Structure	 <p>The chemical structure of Neurodazine is a complex heterocyclic molecule. It features a central imidazole ring system. One nitrogen atom of the imidazole ring is substituted with a 4-methoxyphenyl group. The other nitrogen atom is substituted with a 2-(4-chlorophenyl)furan-5-yl group. The imidazole ring is also substituted at the 2-position with a 4-methoxyphenyl group and at the 4-position with a 2-(4-chlorophenyl)furan-5-yl group. The structure is shown in a 2D representation with labels for the methoxy groups (CH<sub>3</sub>) and the chlorine atom (Cl).</p>
Purity	

**Website:**  
www.dcchemicals.com