

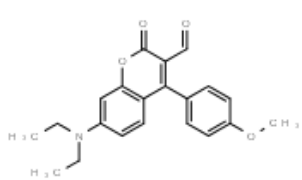
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC34400
Name	NeuroSensor 521

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## Chemical Properties

CAS	
Formula	C <sub>21</sub> H <sub>21</sub> NO <sub>4</sub>
MW	351.4
Storage	
Structure	 <p>The chemical structure shows a central benzene ring with a dimethylamino group (-N(CH<sub>3</sub>)<sub>2</sub>) at the 1-position, a chlorine atom at the 3-position, and a 2-(4-chlorophenyl)acetyl group at the 4-position. The acetyl group is attached to the benzene ring via a carbonyl group, which is further connected to another carbonyl group, which is in turn connected to the 4-position of a second benzene ring. This second benzene ring has a chlorine atom at the 1-position and a methyl group at the 4-position.</p>
Purity	

**Website:**  
www.dcchemicals.com