

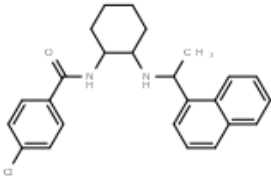
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC20857
Name	Calhex-231

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## Chemical Properties

CAS	652973-93-8
Formula	C <sub>25</sub> H <sub>27</sub> CLN <sub>2</sub> O
MW	406.954
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Calhex-231 is a symmetrical molecule. It features a central piperidine ring. One nitrogen atom of the piperidine ring is substituted with a 4-chlorobenzamide group (-NH-C(=O)-C<sub>6</sub>H<sub>4</sub>-Cl). The other nitrogen atom is substituted with a 1-methyl-2-naphthylamino group (-NH-CH<sub>3</sub>-C<sub>10</sub>H<sub>7</sub>).</p>
Purity	>98%

Website:  
www.dcchemicals.com