

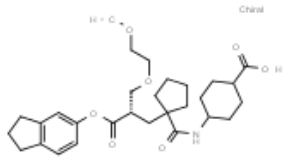
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC21777
Name	Candoxatril

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## Chemical Properties

CAS	123122-55-4
Formula	C <sub>29</sub> H <sub>41</sub> NO <sub>7</sub>
MW	515.638
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of Candoxatril is a complex molecule featuring a central bicyclic core. It includes a benzimidazole ring system, a piperidine ring, and a cyclohexane ring. A carboxylic acid group is attached to the cyclohexane ring, and a propanoic acid derivative is linked to the benzimidazole ring. A chiral center is indicated by a wavy bond. The structure is labeled with 'H-C-O' and 'Chiral'.</p>
Purity	>98%

Website:  
www.dcchemicals.com