

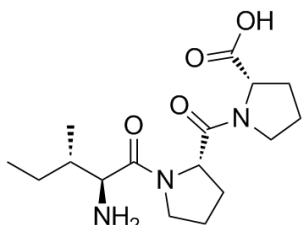
## Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC20083
Name	H-Ile-Pro-Pro-OH

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

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

## Chemical Properties

CAS	26001-32-1
Formula	C <sub>16</sub> H <sub>27</sub> N <sub>3</sub> O <sub>4</sub>
MW	325.4
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a proline ring with a hydroxyl group at the 2-position. This proline is linked via its nitrogen to the carbonyl carbon of a second proline ring. The nitrogen of this second proline is linked to the carbonyl carbon of a third proline ring. The nitrogen of this third proline is linked to the alpha-carbon of an isoleucine residue. The isoleucine side chain consists of a methyl group and an ethyl group, both shown with dashed bonds to indicate they are on the same side of the plane.</p>
Purity	>98%

Website:  
www.dcchemicals.com