

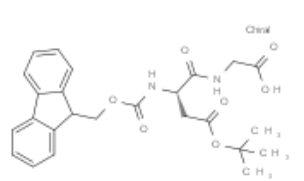
## Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC72691
Name	Fmoc-Asp(OtBu)-CH <sub>2</sub> COOH

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## Chemical Properties

CAS	1803002-89-2
Formula	C <sub>25</sub> H <sub>28</sub> N <sub>2</sub> O <sub>7</sub>
MW	468.5
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of Fmoc-Asp(OtBu)-CH<sub>2</sub>COOH. It consists of a fluorenylmethyl (Fmoc) group attached to the alpha-carbon of an aspartic acid derivative. The side chain of the aspartic acid is protected with a tert-butyl (OtBu) group. The carboxylic acid group is shown in its protonated form (COOH).</p>
Purity	>98%

**Website:**  
www.dcchemicals.com