

# Chem-Impex International, Inc.

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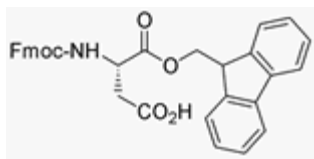
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	03908
<b>Product</b>	<b>Fmoc-L-aspartic acid <math>\alpha</math>-9-fluorenylmethyl ester</b> Fmoc-L-Asp-OFm
<b>CAS Number</b>	187671-16-5
<b>Molecular Formula</b>	C <sub>33</sub> H <sub>27</sub> NO <sub>6</sub>
<b>Molecular Weight</b>	533.59
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<b>Appearance</b>	White powder
<b>Solubility</b>	Clearly soluble in Dioxane
<b>Melting Point</b>	196-207 °C
<b>TLC System</b>	Benzene/Dioxane/Acetic acid (95:25:4) Chloroform/Methanol/Acetic acid (90:8:2) Chloroform/Ethyl acetate/Acetic acid (50:50:2) Detected by: UV, IRH
<b>Purity by HPLC</b>	≥ 98%
<b>Purity by TLC</b>	≥ 99%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**