

# Chem-Impex International, Inc.

---

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

---

## Certificate of Analysis

<b>Catalogue Number</b>	29685
<b>Lot Number</b>	000630-29053
<b>Product</b>	<b>(R,S)-Fmoc-2-amino-3-methyl-3-phenyl-butyrlic acid</b> (R,S)-Fmoc- $\beta$ , $\beta$ -dimethyl-phenylalanine
<b>CAS Number</b>	1310680-19-3
<b>Molecular Formula</b>	C <sub>26</sub> H <sub>25</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	415.49

---

<b>Appearance</b>	White powder
<b>Melting Point</b>	143 °C
<b>Analysis by Mass Spectra</b>	M = 415.2
<b>Purity by HPLC</b>	98.4%
<b>Storage</b>	Store at 0-8 °C
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



**Bala Kumar**  
Quality Control Manager