

# 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>	03741
<b>Lot Number</b>	000630-15766
<b>Product</b>	<b>Fmoc-(3S,4S)-4-amino-3-hydroxy-5-phenylpentanoic acid</b> Fmoc-AHPPA-OH
<b>CAS Number</b>	198542-01-7
<b>Molecular Formula</b>	C <sub>26</sub> H <sub>25</sub> NO <sub>5</sub>
<b>Molecular Weight</b>	431.5

---

<b>Appearance</b>	White powder
<b>Optical Rotation</b>	[α] <sub>D</sub> <sup>20</sup> = -56.4° (C=1 in DMF)
<b>Analysis by Mass Spectra</b>	[M-H] <sup>-</sup> = 430.1
<b>Purity by HPLC</b>	99.1%
<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