

# 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>	32550
<b>Product</b>	<b>Fmoc-Ala-Cys(Psi(Dmp,H)pro)-OH</b>
<b>Lot Number</b>	001529-504839 Fmoc-Ala-Cys( $\Psi^{(Dmp,H)}$ pro)-OH
<b>CAS Number</b>	2022956-37-0
<b>Molecular Formula</b>	C <sub>30</sub> H <sub>30</sub> N <sub>2</sub> O <sub>7</sub> S
<b>Molecular Weight</b>	562.64

---

<b>Appearance</b>	White powder
<b>Solubility</b>	Clear colorless solution (5% in MeOH)
<b>Other Enantiomer</b>	D-Ala : 0.6% D-Cys : 0.3%
<b>Purity by HPLC</b>	99%
<b>Purity by TLC</b>	> 99%
<b>Storage</b>	Store at $\leq -10$ °C

**Remarks** 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