

# 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

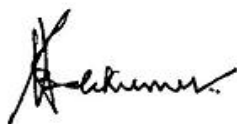
Wood Dale, IL 60191

---

## Certificate of Analysis

<b>Catalogue Number</b>	07439
<b>Product</b>	<b><math>\beta</math>-(3-Thienyl)-D-alanine</b>
<b>Lot Number</b>	001562-161001 3-D-Ala(3-thienyl)-OH
<b>CAS Number</b>	152612-26-5
<b>Molecular Formula</b>	C <sub>7</sub> H <sub>9</sub> NO <sub>2</sub> S
<b>Molecular Weight</b>	171.2
<b>Appearance</b>	White powder
<b>Water Content (Karl Fisher)</b>	0.1%
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	98.9%
<b>Chiral Purity</b>	99% (ee)
<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**