

# 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>	15936
<b>Lot Number</b>	000424-170724-24164
<b>Product</b>	<b>Boc-(R)-<math>\gamma</math>-(3-trifluoromethylbenzyl)-L-proline</b>
<b>CAS Number</b>	959582-85-5
<b>Molecular Formula</b>	C <sub>18</sub> H <sub>22</sub> F <sub>3</sub> NO <sub>4</sub>
<b>Molecular Weight</b>	373.37

---

<b>Appearance</b>	White to off-white powder/solid
<b>Infrared Spectrum</b>	Conforms to structure
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b>Residual Solvents</b>	Not Identified
<b>Related Substances</b>	Not Identified
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	99.0% (at 210nm)
<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