## Chem-Impex International, Inc.

Tel: (630) 766-2112 Fax: (630) 766-2218

E-mail: sales@chemimpex.com Web site: www.chemimpex.com

**Shipping and Correspondence:**935 Dillon Drive
825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 16782 Lot Number 20070612

Product Boc-L-2-carbamoylphenylalanine

Boc-(2S)-2-Amino-3-(2-carbamoylphenyl)propanoic acid

CAS Number 959573-27-4 Molecular Formula C<sub>15</sub>H<sub>20</sub>N<sub>2</sub>O<sub>5</sub>

Molecular Weight 308.33

**Appearance** Almost white powder **Melting Point** 162.4 - 163.2 °C

**Optical Rotation** [a]<sup>25</sup><sub>D</sub> = -41.1  $^{\circ}$  (C=1, C2H5OH)

**Related Substances** Total impurities : < 1.0% **Assay by titration** 99.1% (On dried basis)

Storage Store at 0-8°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**