

# 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

**Catalogue Number** 04012  
**Lot Number** 4012-030402-1  
**Product** **Boc-L-phenylalanine methyl ester**

Boc-L-Phe-OMe

**CAS Number** 51987-73-6  
**Molecular Formula** C<sub>15</sub>H<sub>21</sub>NO<sub>4</sub>

**Molecular Weight** 279.34

---

**Appearance** White powder  
**Melting Point** 37-40 °C  
**Optical Rotation** [α]<sub>D</sub><sup>20</sup> = -26.7 ° (C=1.1% in DMF)  
**Purity by HPLC** 99%  
**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