## 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 16807

Lot Number 20090520MP1

Product Boc-L-2,4-dimethylphenylalanine

CAS Number 849440-31-9 Molecular Formula C<sub>16</sub>H<sub>23</sub>NO<sub>4</sub>

Molecular Weight 293.36

**Appearance** Off-white powder

Loss on Drying 0.1%

<sup>1</sup>**H NMR** Conforms to structure

Purity by HPLC 99.1%

Chiral Purity 98.5% (ee)

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**