## 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 29713

**Lot Number** 000630-24105

Product (R)-Fmoc-2-aminomethyl-3-methyl-butyric

acid

(R)-Fmoc- $\beta^2$ -homovaline

**Molecular Formula** C<sub>21</sub>H<sub>23</sub>NO<sub>4</sub>

Molecular Weight 353.42

**Appearance** White powder

**Optical Rotation** [a] $_{D}^{20} = -21.2$  ° (C=1 in DMF)

Analysis by Mass Spectra M = 352.8

Purity by HPLC 100%

**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**