Chem-Impex International, Inc.

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Certificate of Analysis

Catalog Number 05532

Product Name Boc-Glu(OMe)-OH·DCHA

Boc-L-glutamic acid γ-methyl ester

dicyclohexylammonium salt

Lot Number 070712-22633

CAS Registry Number 14406-17-8

Molecular Formula C₁₁H₁₉NO₆·C₁₂H₂₃N

Molecular Weight 442.57

Appearance White powder

Solubility Clear solution (0.3 g in 2ml MeOH)

Melting Point 156.7-157.6 °C

Specific Optical Rotation $\alpha^{20}_{D} = +6.5 \, ^{\circ} \, (c=2 \, \text{in MeOH})$

Mass Spectrum In accordance with the standard

Purity (HPLC) 98.03%

Storage Store at -0° C.

Remarks See Material Safety Data Sheets for additional

information.

For Laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Quality Control Manager