Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

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Certificate of Analysis

Catalogue Number 31680

Lot Number 000630-06079

Product Boc-L-Asn-O-CH₂-Ph-CH₂-COOH

CAS Number 73401-72-6 Molecular Formula C₁₈H₂₄N₂O₇

Molecular Weight 380.4

Appearance White powder **Melting Point** 167 - 170 °C

Optical Rotation [a] $D^{20} = -8.5^{\circ}$ (C=1 in EtOH)

Analysis by Mass Spectra $[M+H]^+ = 381.2$

Purity by HPLC 95.8%

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