Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 03991

Lot Number 000911-3351207171

Product Boc-L-4-trans-hydroxyproline methyl ester

Boc-L-Hyp-OMe

CAS Number 74844-91-0 **Molecular Formula** C₁₁H₁₉NO₅

Molecular Weight 245.28

Appearance Off-white powder

Melting Point 95-96 °C

Water Content (Karl

Fisher)

Optical Rotation [a]_D = -65.4° (C=1 in CHCl₃)

0.02%

Reducing Substances Single impurity = 0.09%

Purity by HPLC 99.8%

Storage Store at 2-8 °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