Chem-Impex International, Inc.

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Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 15725

Lot Number 000705-311214

Product erythro-N-Boc-O-benzyl-L-tyrosine epoxide

[(1S)-{(1'-(S)-N-Boc-amino-2-[4-(benzyloxy)phenyl]ethyl}oxirane

CAS Number 162536-84-7 Molecular Formula C₂₂H₂₇NO₄

Molecular Weight 369.46

AppearanceWhite powderMelting PointNot Well Defined

TLC System Butanol/Pyridine/Acetic Acid/H2O (5:5:1:4) Single spot

Butanol/Acetic Acid/H2O (4:1:2) Single Spot

Visualized with: UV/Iodine

Optical Rotation [a]_D²⁵ = -25.2° (C=1 in DMF)

Purity by HPLC 97%

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