

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 15106
Lot Number 001230-2810061013201
Product **Boc-3-iodo-L-phenylalanine**

Boc-L-Phe(3-I)-OH

Boc-3-iodo-L-Phe-OH

CAS Number 273221-75-3

Molecular Formula C₁₄H₁₈INO₄

Molecular Weight 391.2

Appearance White powder

Solubility Clear in Methanol

Melting Point 115-117 °C

Optical Rotation [α]_D²⁵ = +19.1° (C=1 in MeOH)

¹H NMR Conforms to structure

Purity by HPLC 99.66%

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