

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

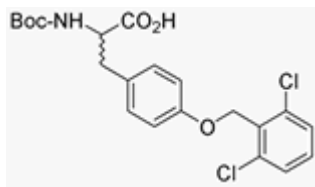
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 05526
Product **Boc-O-2,6-dichlorobenzyl-DL-tyrosine**

Boc-DL-Tyr(2,6-di-Cl-Bzl)-OH

CAS Number 201334-88-5

Molecular Formula C₂₁H₂₃Cl₂NO₅

Molecular Weight 440.33

Appearance White powder

Solubility Clear and colorless solution (50mg/mL in Methanol)

Elemental Analysis (Theory) C = 57.28%; H = 5.27%; N = 3.18%

Elemental Analysis (Found) C = 57.28 ± 0.5%; H = 5.27 ± 0.5%; N = 3.18 ± 0.5%

TLC System Chloroform/Methanol/Acetic acid (85:10:5)
Chloroform/Methanol/Benzene/H₂O (8:8:8:1)
Detected by: UV, ninhydrin, chlorine-tolidine

Purity by TLC ≥ 99%

Storage Store at 0-8°C

For Laboratory Use Only