

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

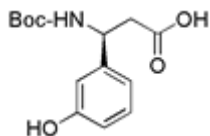
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

| | |
|---------------------------------|--|
| Catalogue Number | 15656 |
| Product | Boc-(S)-3-amino-3-(3-hydroxyphenyl)propionic acid Boc-L-β-Phe(3-OH)-OH Boc-L-β- <i>m</i> -Tyr-OH |
| CAS Number | 499995-79-8 |
| Molecular Formula | C ₁₄ H ₁₉ NO ₅ |
| Molecular Weight | 281.31 |
| Appearance | White powder |
| TLC System | Chloroform/Methanol/Acetic acid (90:8:2): Single spot Chloroform/Methanol/Benzene/Water (8:8:8:1): Single spot Visualized with UV/Iodine |
| Optical Rotation | [α] _D ²⁵ = -43 ± 3° (C=1 in EtOH) |
| Analysis by Mass Spectra | Conforms to structure |
| ¹H NMR | Conforms to structure |
| Purity by HPLC | ≥ 98% |
| Storage | Store at 0-8 °C |

For Laboratory Use Only