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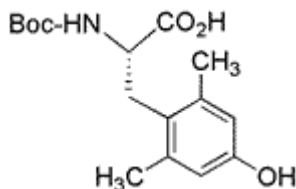
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	33617
Product	Boc-L-2,6-dimethyltyrosine Boc-L-Tyr(2,6-DiCH ₃)-OH (S)-Boc-2-amino-3-(2,6-dimethyl-3-hydroxyphenyl)propionic acid
CAS Number	99953-00-1
Molecular Formula	C ₁₆ H ₂₃ NO ₅
Molecular Weight	309.36

Appearance	White solid
Optical Rotation	[α] ²⁰ _D = -11 ± 2 ° (C=1 in MeOH)
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Chiral HPLC	≥ 99% (ee)
D-Enantiomer	≤ 1%
Purity by HPLC	≥ 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only