

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

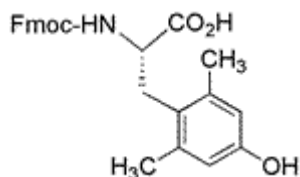
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	33619
Product	Fmoc-L-2,6-dimethyltyrosine Fmoc-L-Tyr(2,6-DiCH ₃)-OH (S)-Fmoc-2-amino-3-(2,6-dimethyl-3-hydroxyphenyl)propionic acid
CAS Number	206060-54-0
Molecular Formula	C ₂₆ H ₂₅ NO ₅
Molecular Weight	431.48

Appearance	White solid
Optical Rotation	[α] _D ²⁰ = -19 ± 2 ° (C=1 in MeOH)
Analysis by Mass Spectra	Conforms to standard
¹H NMR	Conforms to structure
Chiral HPLC	≥ 99.5% (ee)
D-Enantiomer	≤ 0.5%
Purity by HPLC	≥ 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only