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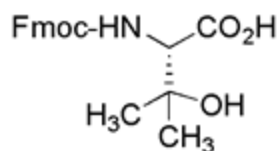
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 29718

Product (S)-Fmoc- β -hydroxy-valine

(S)-Fmoc-2-amino-3-hydroxy-3-methyl-butyrlic acid

(S)-Fmoc- β,β -dimethyl-serine

CAS Number 1217603-41-2

Molecular Formula C₂₀H₂₁NO₅

Molecular Weight 355.39

Appearance White powder

Optical Rotation $[\alpha]_D^{20} = -17 \pm 2^\circ$ (C=1 in DMF)

Analysis by Mass Spectra M = 355.39 $\pm$ 1

¹³C NMR Conforms to structure

¹H NMR Conforms to structure

Purity by HPLC $\geq 98\%$

Storage Store at 0-8 °C

For Laboratory Use Only