

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

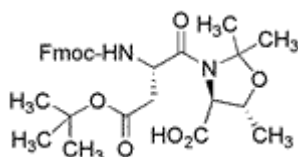
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	30305
Product	Fmoc-Asp(OtBu)-Thr[Psi^(Me,Me)Pro]-OH Fmoc-Asp(OtBu)-Thr[Ψ ^(Me,Me) Pro]-OH (4S,5R)-3-[N ^α -(9-Fluorenylmethyloxycarbonyl)-L-aspartyl-tert-butyl
CAS Number	920519-32-0
Molecular Formula	C ₃₀ H ₃₆ N ₂ O ₈
Molecular Weight	552.62

Appearance	White to off-white powder
Solubility	Clear colorless to slightly colored solution (5% in MeOH)
Related Substances	Single impurities (HPLC) : ≤ 0.5% Fmoc-b-Ala-OH : ≤ 0.2% Fmoc-Asp(OtBu)-OH : ≤ 0.1% Fmoc-Asp(OtBu)-Thr-OH : ≤ 0.2%
Assay by titration	98 - 101%
Purity by HPLC	≥ 99%
Storage	Store at ≤ -4 °C

For Laboratory Use Only