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ANALYTICAL CRITERIA

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Code No. : K00902
Product : Fmoc-Gln(Trt)-OH
Full Name : N²-(((9H-Fluoren-9-yl)methoxy)carbonyl)-N⁵-trityl-L-glutamine
Molecular Formula : C₃₉H₃₄N₂O₅
Molecular Weight : 610.72
CAS RN : 132327-80-1

Purity (HPLC) : $\geq 99\%$
Impurities : Fmoc- β -Ala-OH $\leq 0.5\%$
: Fmoc- β -Ala-Gln(Trt)-OH $\leq 0.5\%$
: Fmoc-Gln(Trt)-Gln(Trt)-OH $\leq 0.5\%$
: Fmoc-Gln-OH $\leq 0.5\%$
Stereoisomers (HPLC) : Enantiomer $\leq 0.5\%$

The above specification may be changed without prior notice.