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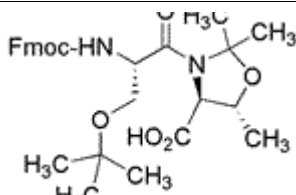
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Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	30319
Product	Fmoc-Ser(tBu)-Thr[Psi^(Me,Me)Pro]-OH Fmoc-Ser(tBu)-Thr[Ψ ^(Me,Me) Pro]-OH (4S,5R)-3-[Nα-(9-Fluorenylmethyloxycarbonyl)-O-tert-butyl-L-
CAS Number	1266350-99-5
Molecular Formula	C ₂₉ H ₃₆ N ₂ O ₇
Molecular Weight	524.61

Appearance	White to beige powder
Solubility	Clear colorless to slightly colored solution (5% in MeOH)
Related Substances	Single unspecified impurities : ≤ 0.5% Fmoc-b-Ala-OH : ≤ 0.2% Fmoc-Ser(tBu)-OH : ≤ 0.2% Fmoc-Ser(tBu)-Thr-OH : ≤ 0.2%
Other Enantiomer	D-Ser : ≤ 0.2% Sum of other Thr isomers : ≤ 0.5% D-Thr : ≤ 0.2% L-allo-Thr : ≤ 0.2% D-allo-Thr : ≤ 0.2%
Purity by HPLC	≥ 98%
Storage	Store at ≤ -4 °C

For Laboratory Use Only