

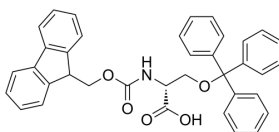
N-(((9H-Fluoren-9-yl)methoxy)carbonyl)-O-trityl-D-serine

Cat. No.: HY-W053702
CAS No.: 212688-51-2
Batch No.: 168119
Chemical Name: D-Serine, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-O-(triphenylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{37}H_{31}NO_5$
Molecular Weight: 569.65
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
 1H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.33%
Water(KF): 0.23%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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