

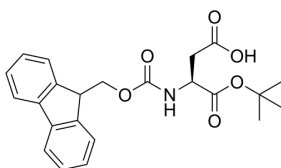
Fmoc-Asp-OtBu

Cat. No.: HY-W010959
CAS No.: 129460-09-9
Batch No.: 244655
Chemical Name: L-Aspartic acid, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-, 1-(1,1-dimethylethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₃H₂₅NO₆
Molecular Weight: 411.45
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
Purity (HPLC): 99.91%
Water(KF): 0.04%
OR[α]_D(C=0.99 g/100ml DMF): -22.6°
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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