

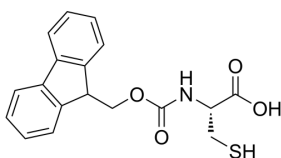
(((9H-Fluoren-9-yl)methoxy)carbonyl)-L-cysteine

Cat. No.: HY-W048727
CAS No.: 135248-89-4
Batch No.: 270636
Chemical Name: L-Cysteine, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₈H₁₇NO₄S
Molecular Weight: 343.40
Storage: 4°C, stored under nitrogen
* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (HPLC): 98.60%
OR[α]_D(C=1.55 g/100ml DMF): -21.5°
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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