

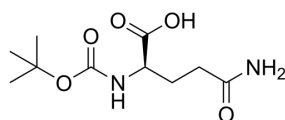
5-Amino-2-((tert-butoxycarbonyl)amino)-5-oxopentanoic acid

Cat. No.: HY-W011983
 CAS No.: 61348-28-5
 Batch No.: 148414
 Chemical Name: D-Glutamine, N2-[(1,1-dimethylethoxy)carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{10}H_{18}N_2O_5$
 Molecular Weight: 246.26
 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 (NMR): $\geq 98.0\%$
 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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