

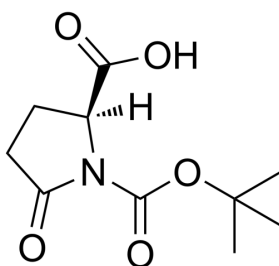
Boc-Pyr-OH

Cat. No.: HY-W009673
CAS No.: 53100-44-0
Batch No.: 228013
Chemical Name: 1,2-Pyrrolidinedicarboxylic acid, 5-oxo-, 1-(1,1-dimethylethyl) ester, (2S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₀H₁₅NO₅
Molecular Weight: 229.23
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): ≥97.0%
Water(KF): 0.44%
OR(C=0.98g/100ml CHCl₃): -34.34°
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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