

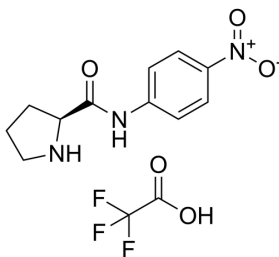
L-Proline p-nitroanilide (TFA)

Cat. No.: HY-W011155
CAS No.: 108321-19-3
Batch No.: 306561
Chemical Name: 2-Pyrrolidinecarboxamide, N-(4-nitrophenyl)-, (2S)-, 2,2,2-trifluoroacetate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₃H₁₄F₃N₃O₅
Molecular Weight: 349.26
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (NMR): ≥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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