

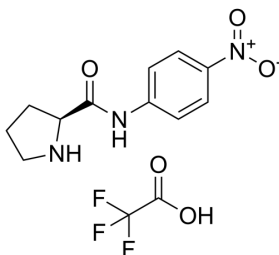
L-Proline p-nitroanilide (TFA)

Cat. No.:	HY-W011155
CAS No.:	108321-19-3
Batch No.:	311952
Chemical Name:	2-Pyrrolidinecarboxamide, N-(4-nitrophenyl)-, (2S)-, 2,2,2-trifluoroacetate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₃ H ₁₄ F ₃ N ₃ O ₅
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 light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.68%
Optical Rotation:	-31.101° (C=0.01 g/100ml, MEOH)
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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