# Propargyl-C2-NHS ester

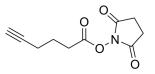
MedChemExpress

Cat. No.:	HY-126512
CAS No.:	906564-59-8
Batch No.:	145905
Chemical Name:	5-Hexynoic acid, 2,5-dioxo-1-pyrrolidinyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_{11}NO_4$		
Molecular Weight:	209.20		
Storage:	Pure form	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

# **Chemical Structure:**



## ANALYTICAL DATA

Appearance:	Colorless to light yellow (Liquid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	96.60%
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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**Certificate of Analysis**