

Certificate of Analysis

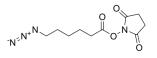
N3-C5-NHS ester

Cat. No.:	HY-126523
CAS No.:	866363-70-4
Batch No.:	116402
Chemical Name:	Hexanoic acid, 6-azido-, 2,5-dioxo-1-pyrrolidinyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_{14}N_4O_4$		
Molecular Weight:	254.24		
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)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.04%
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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