# Hexanoylglycine-d<sub>2</sub>

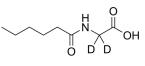
MedChemExpress

Cat. No.:	HY-113150S1
CAS No.:	1256842-52-0
Batch No.:	258576
Chemical Name:	Glycine-2,2-d2, N-(1-oxohexyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_8H_{13}D_2NO_3$		
Molecular Weight:	175.22		
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)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
Isotopic Enrichment:	99.1%
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**