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## Certificate of Analysis

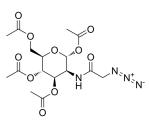
### Ac4ManNAz

Cat. No.:	HY-W728531
CAS No.:	1213701-11-1
Batch No.:	390024
Chemical Name:	α-D-Mannopyranose, 2-[(2-azidoacetyl)amino]-2-deoxy-, 1,3,4,6-tetraacetate

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{22}N_4O_{10}$		
Molecular Weight:	430.37		
Storage:	Powder	-20°C	3 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
LCMS:	Consistent with structure
Purity (LCMS):	99.37%
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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