# RedChemExpress

## Certificate of Analysis

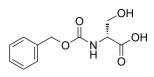
### Z-D-Ser-OH

Cat. No.:	HY-W012104
CAS No.:	6081-61-4
Batch No.:	68175
Chemical Name:	D-Serine, N-[(phenylmethoxy)carbonyl]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{11}H_{13}NO_5$		
Molecular Weight:	239.22		
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
Purity (NMR):	≥98.0%
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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