Certificate of Analysis

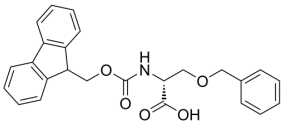
N-[(9H-Fluoren-9-ylmethoxy)carbonyl]-O-(phenylmethyl)-D-serine

Cat. No.:	HY-W022226
CAS No.:	122889-11-6
Batch No.:	91601
Chemical Name:	D-Serine, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-O-(phenylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{25}H_{23}NO_5$		
Molecular Weight:	**417.45**		
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 (Powder)
^{1}H NMR Spectrum:	Consistent with structure
Purity (LCMS):	**98.07%**
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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com
Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA