

# **Certificate of Analysis**

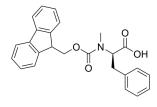
## N-[(9H-Fluoren-9-ylmethoxy)carbonyl]-N-methyl-D-phenylalanine

Cat. No.:	HY-34470
CAS No.:	138775-05-0
Batch No.:	248735
Chemical Name:	D-Phenylalanine, N-[(9H-fluoren-9-ylmethoxy)carbonyl]-N-methyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>25</sub> H <sub>23</sub> NO <sub>4</sub>		
Molecular Weight:	401.45		
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 (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.71%
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