# 

## Certificate of Analysis

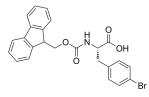
### Fmoc-Phe(4-Br)-OH

Cat. No.:	HY-W013726
CAS No.:	198561-04-5
Batch No.:	154393
Chemical Name:	L-Phenylalanine, 4-bromo-N-[(9H-fluoren-9-ylmethoxy)carbonyl]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{24}H_{20}BrNO_4$		
Molecular Weight:	466.32		
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 (HPLC):	99.48%
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

9 E-mail:

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA