# MedChemExpress

## **Certificate of Analysis**

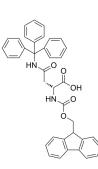
## Fmoc-D-Asn(Trt)-OH

Cat. No.:	HY-W010719
CAS No.:	180570-71-2
Batch No.:	278496
Chemical Name:	D-Asparagine, N2-[(9H-fluoren-9-ylmethoxy)carbonyl]-N-(triphenylmethyl)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{38}H_{32}N_2O_5$		
Molecular Weight:	596.67		
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):	99.56%
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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