

## Certificate of Analysis

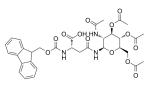
## Fmoc-L-Asn(beta-D-GlcNAc(Ac)3)-OH

Cat. No.:	HY-141464
CAS No.:	131287-39-3
Batch No.:	180431
Chemical Name:	L-Asparagine, N2-[(9H-fluoren-9-ylmethoxy)carbonyl]-N-[3,4,6-tri-O-acetyl-2-(acetylamino)-2-de
	oxy-β-D-glucopyranosyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{33}H_{37}N_3O_{13}$		
Molecular Weight:	683.66		
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):	95.03%
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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