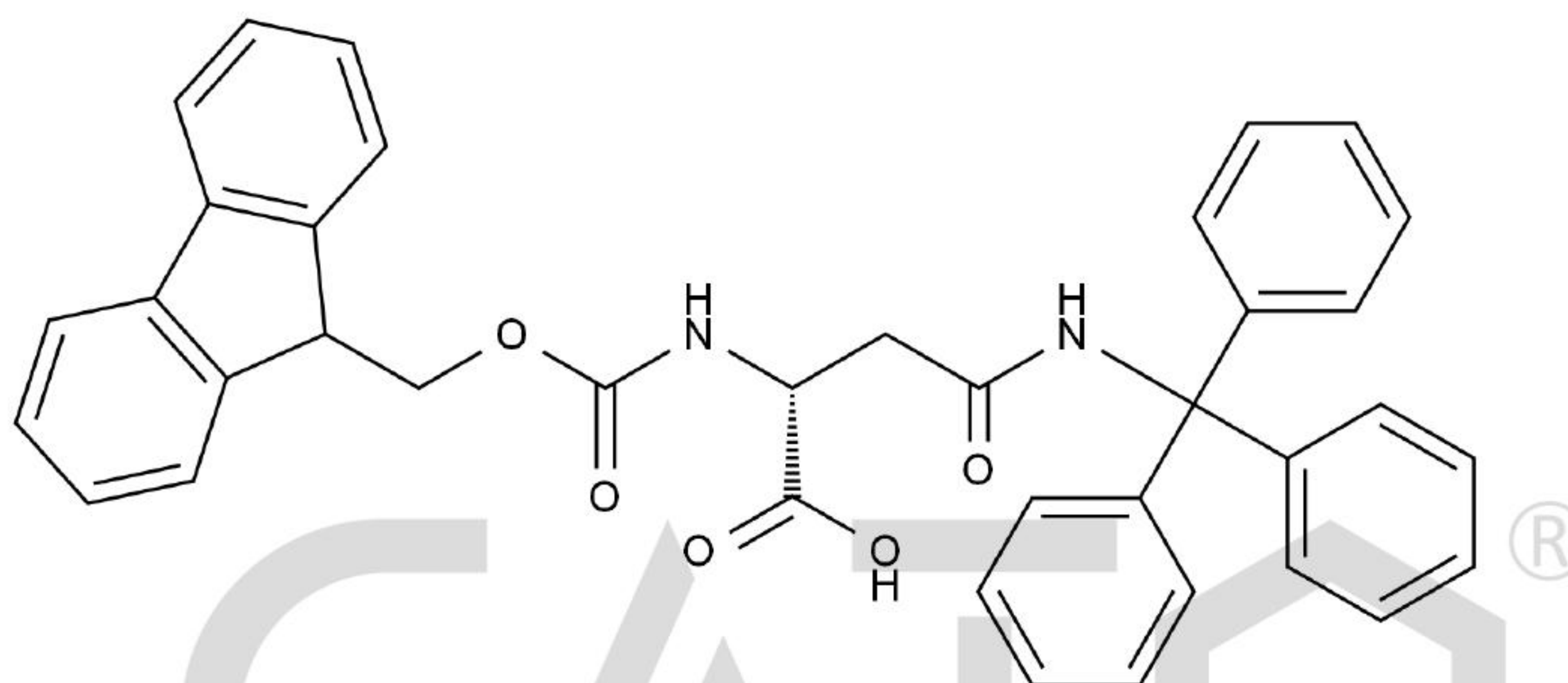


Certificate of Analysis

Reference Material

Product Name:	Fmoc-D-Asn(Trt)-OH	Catalogue Number:	C3D-2798
Chemical Name:	N/A	Lot Number:	1121-RD-0033
CAS Number:	180570-71-2	Expiry Date:	Dec 07, 2025
Molecular Formula:	C38H32N2O5	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	596.67		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	98.074%
Loss On Drying	TGA	0.1834%
Assay		97.9%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Delia

Reviewed by:

Nacy

Aporoved by General manager:

David

Date: Dec 08, 2022

Date: Dec 13, 2022

Date: Dec 13, 2022

