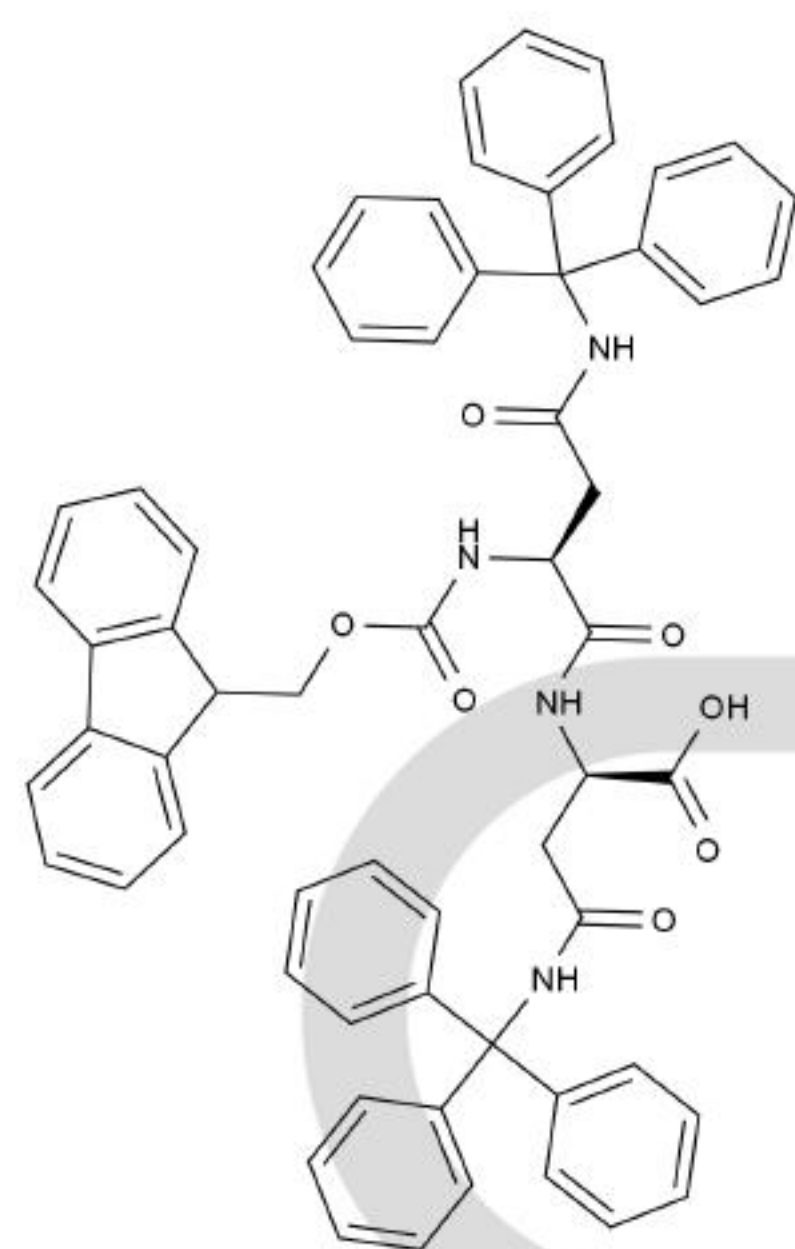


Certificate of Analysis

Reference Material & Standard

Product Name:	Fmoc-Asn(Trt)-Asn(Trt)-OH	Catalogue Number:	CPTD788306
Synonyms:	N/A	Lot Number:	0408-RH-0079
CAS Number:	844641-64-1	Expiry Date:	Apr 07, 2030
Molecular Formula:	C ₆₁ H ₅₂ N ₄ O ₇	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	953.09	Shipping Condition:	Shipping at Room Temperature
Solubility:	DMSO		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	98.163%
Loss on Drying	TGA	0.4123%
Assay		97.8%

Comment:

The calculation of the mass balance 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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 24, 2026

Date: Jun 24, 2026

Date: Jun 24, 2026



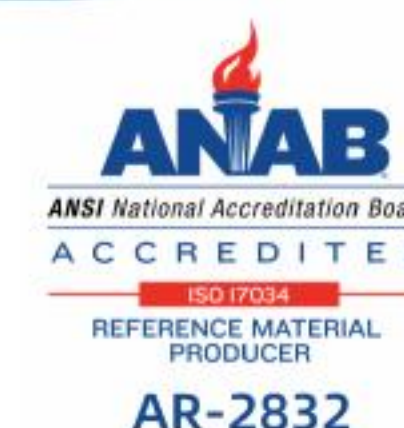
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