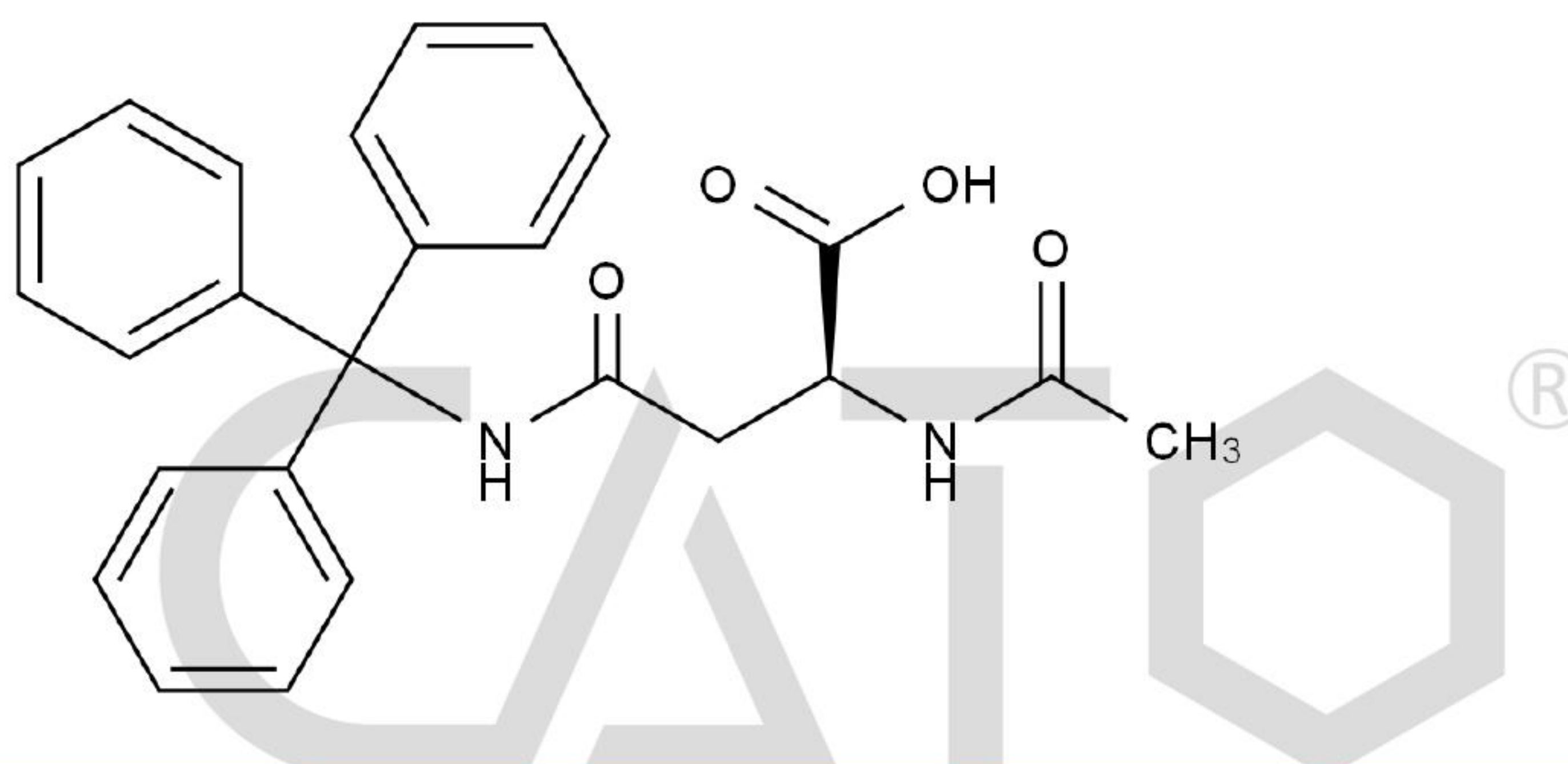


Certificate of Analysis

Reference Material & Standard

Product Name:	Ac-Asn(Trt)-OH	Catalogue Number:	CPTD788301
Synonyms:	N/A	Lot Number:	0916-RH-0069
CAS Number:	163277-78-9	Expiry Date:	Sep 17, 2030
Molecular Formula:	C ₂₅ H ₂₄ N ₂ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	416.47	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.469%
Water Content	Karl Fischer	0.8300%
Assay		96.7%

Comment:

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

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Hin Lam

Reviewed by:

Koi

Approved by General Manager:

David

Date: Sep 18, 2026

Date: Sep 18, 2026

Date: Sep 18, 2026



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