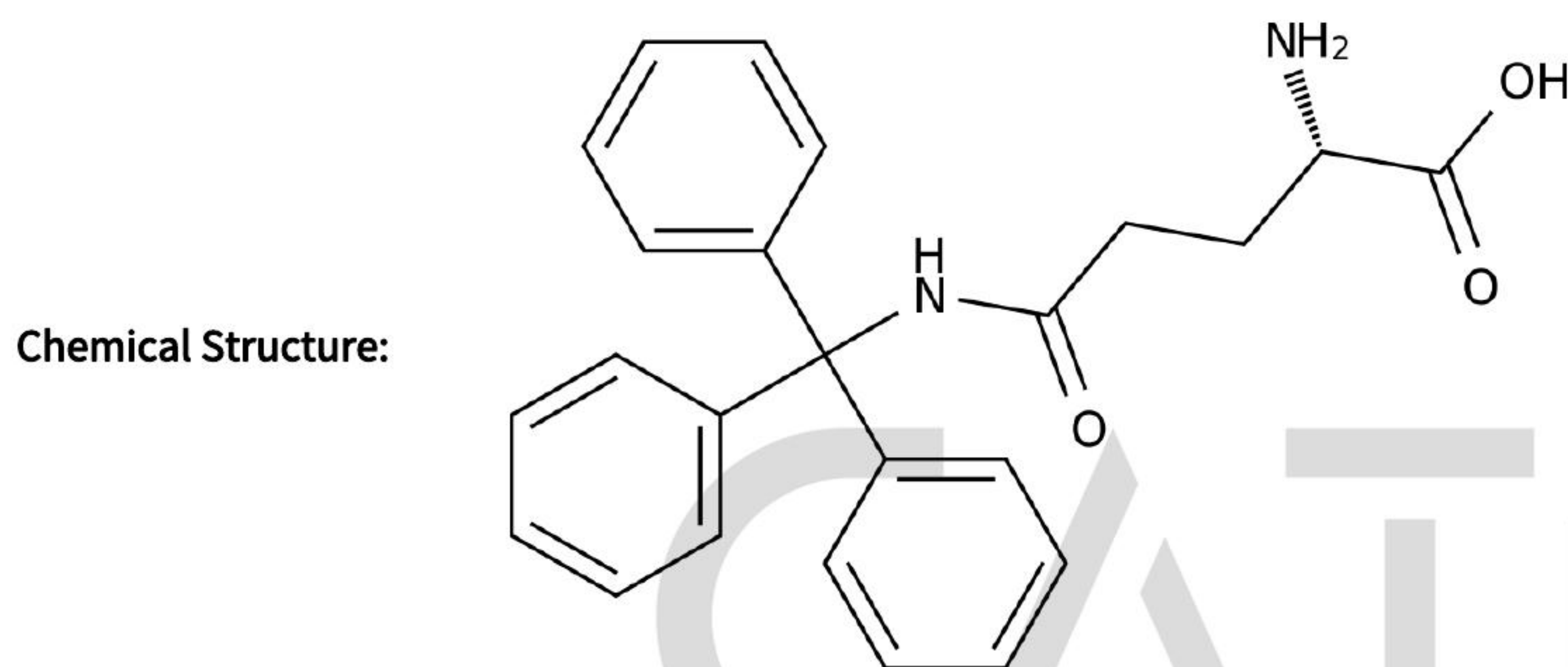


Certificate of Analysis

Reference Material & Standard

Product Name:	H-Gln(Trt)-OH	Catalogue Number:	CPTD788296
Synonyms:	N/A	Lot Number:	0903-RG-0012
CAS Number:	102747-84-2	Expiry Date:	Sep 02, 2029
Molecular Formula:	C ₂₄ H ₂₄ N ₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	388.46		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.361%
Loss On Drying	TGA	0.2990%
Assay		99.1%

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:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 03, 2025

Date: Sep 03, 2025

Date: Sep 03, 2025

