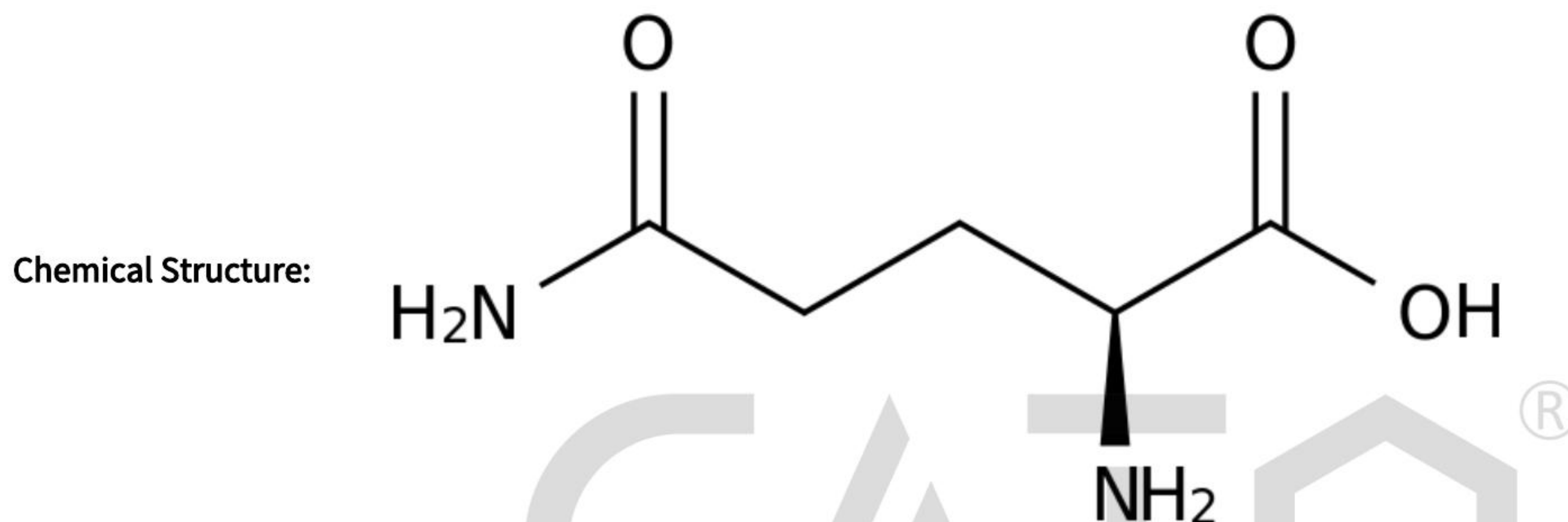


Certificate of Analysis

Reference Material

Product Name:	H-Gln-OH	Catalogue Number:	CPTD787049
Chemical Name:	N/A	Lot Number:	0905-RD-0093
CAS Number:	56-85-9	Expiry Date:	Dec 05, 2024
Molecular Formula:	C ₅ H ₁₀ N ₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	146.14		



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	ELSD	100.000%
Loss On Drying	TGA	0.0243%
Assay		100.0%

Comment:

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

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

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

Signature:

Prepared by:

Hinlam

Reviewed by:

Xenia

Aporoved by General manager:

David

Date: Dec 06, 2021

Date: Sep 07, 2022

Date: Sep 07, 2022

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