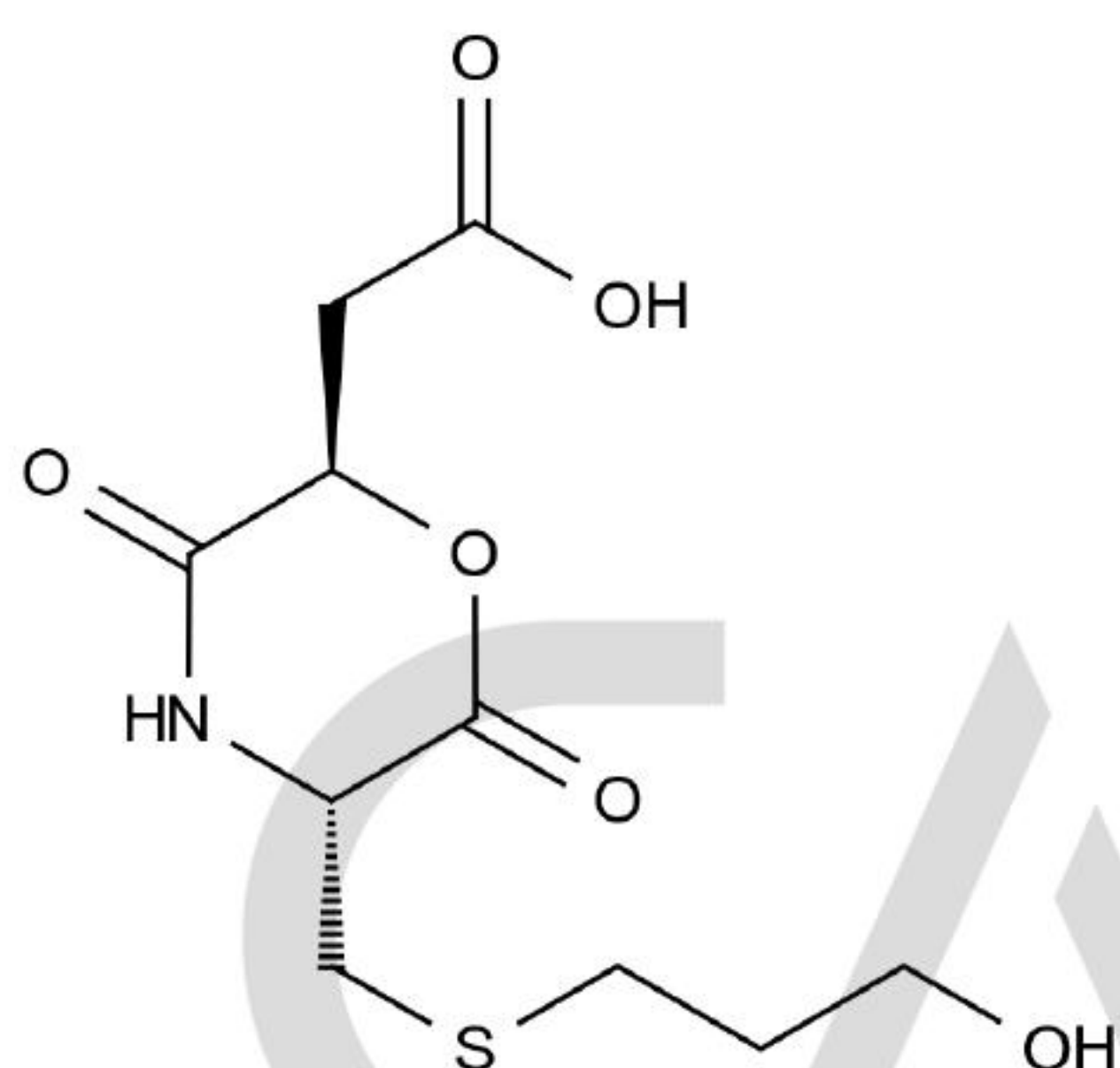


Certificate of Analysis

Reference Material & Standard

Product Name:	Fudosteine Impurity 56	Catalogue Number:	C4X-144756
Synonyms:	N/A	Lot Number:	0612-RG-0071
CAS Number:	N/A	Expiry Date:	Jun 04, 2028
Molecular Formula:	C ₁₀ H ₁₅ NO ₆ S	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	277.29		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	97.58%
Loss On Drying	TGA	3.8412%
Assay		93.8%

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:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jun 16, 2025

Date: Jun 16, 2025

Date: Jun 16, 2025

