

Certificate of Analysis

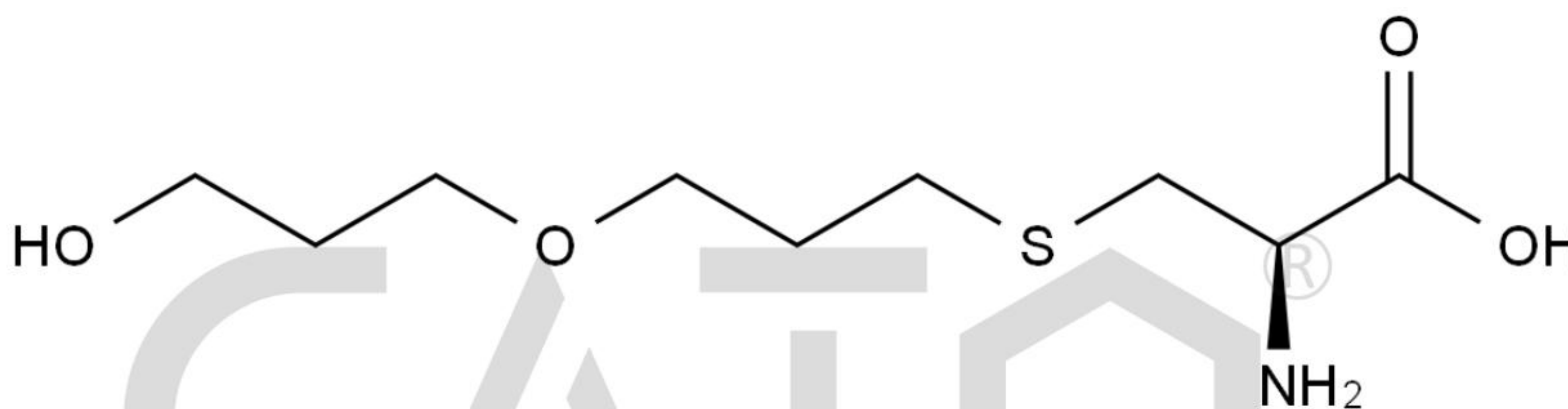
Reference Material & Standard

Product Name:	Fudosteine Impurity 30	Catalogue Number:	C4X-144730
Synonyms:	N/A	Lot Number:	0514-RH-0083
CAS Number:	N/A	Expiry Date:	May 12, 2030
Molecular Formula:	C ₉ H ₁₉ NO ₄ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	237.32	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	ELSD	98.8845%
Loss on Drying	TGA	0.037%
Assay		98.8%

Comment:

The calculation of the mass balance 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:

Reviewed by:

Approved by General Manager:

Date: May 15, 2026

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