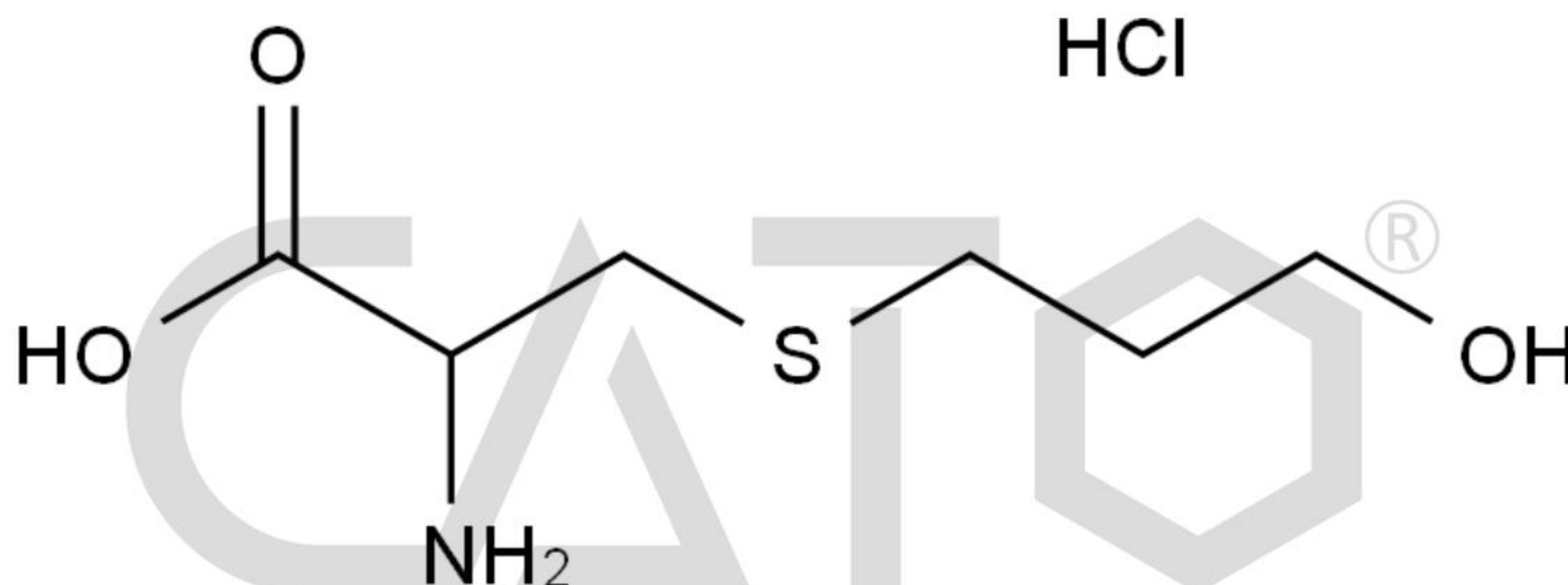


Certificate of Analysis

Reference Material & Standard

Product Name:	Racemic Fudosteine HCl	Catalogue Number:	C4X-14473
Synonyms:	N/A	Lot Number:	0908-RE-0037
CAS Number:	1023971-15-4(free base)	Expiry Date:	Nov 09, 2029
Molecular Formula:	C ₆ H ₁₃ NO ₃ S HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	179.24 36.46	Shipping Condition:	Shipping with Ice Packs
Solubility:	Water	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.177%
Loss On Drying	TGA	0.3373%
Assay		94.9%

Comment:

The calculation of the mass balance 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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Nov 10, 2025

Date: Nov 10, 2025

Date: Nov 10, 2025



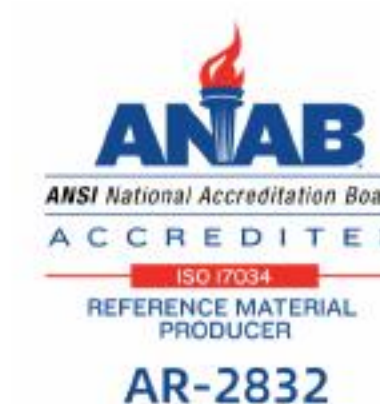
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