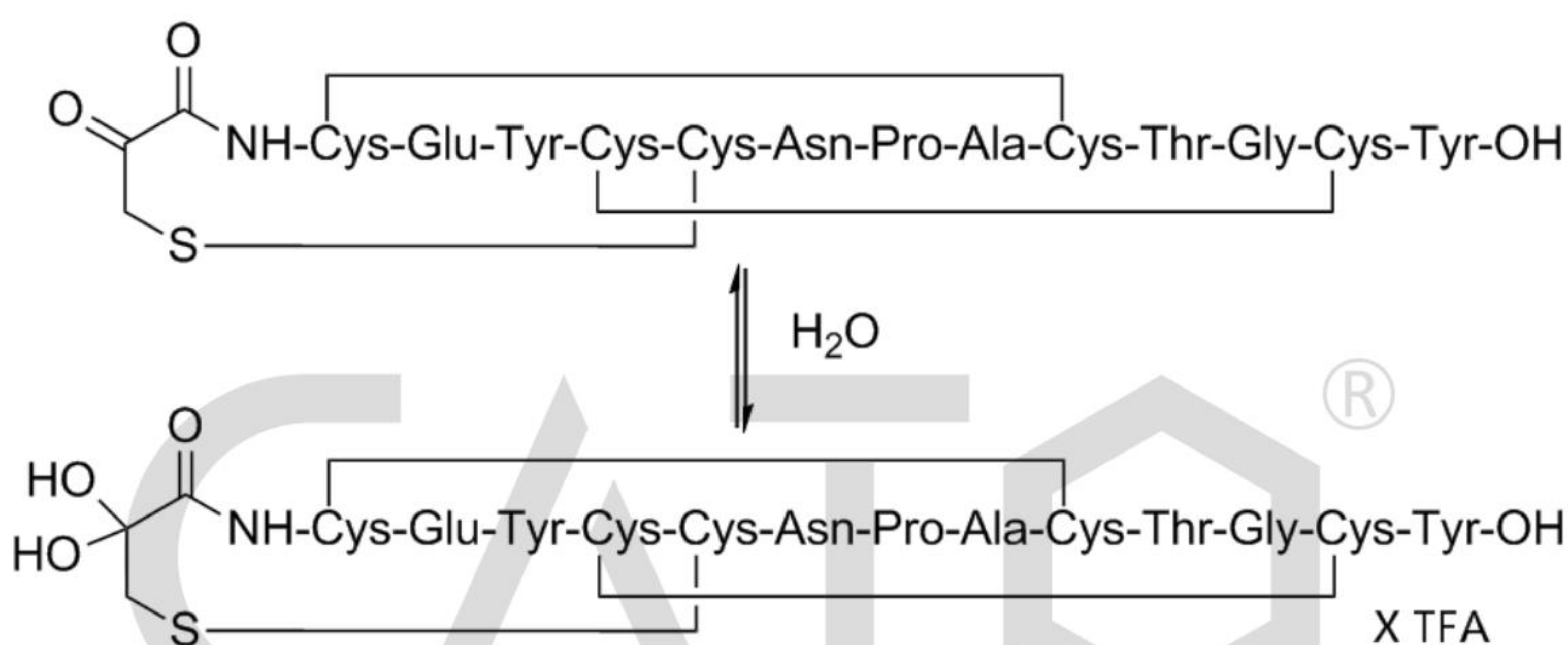


Certificate of Analysis

Reference Material & Standard

Product Name:	Cys1-Keto-Linacotide H2O XTFA Salt	Catalogue Number:	C4X-21062
Synonyms:	N/A	Lot Number:	1110-RF-0001
CAS Number:	N/A	Expiry Date:	Dec 30, 2026
Molecular Formula:	C59H76N14O22S6 XC2HF3O2 H2O	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	1525.71 X114.02 18.02		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS	Confirmed
Purity	HPLC	97.6395%
Loss On Drying	TGA	2.1975%
Assay		95.5%

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: Dec 31, 2024

Date: Dec 31, 2024

Date: Dec 31, 2024

