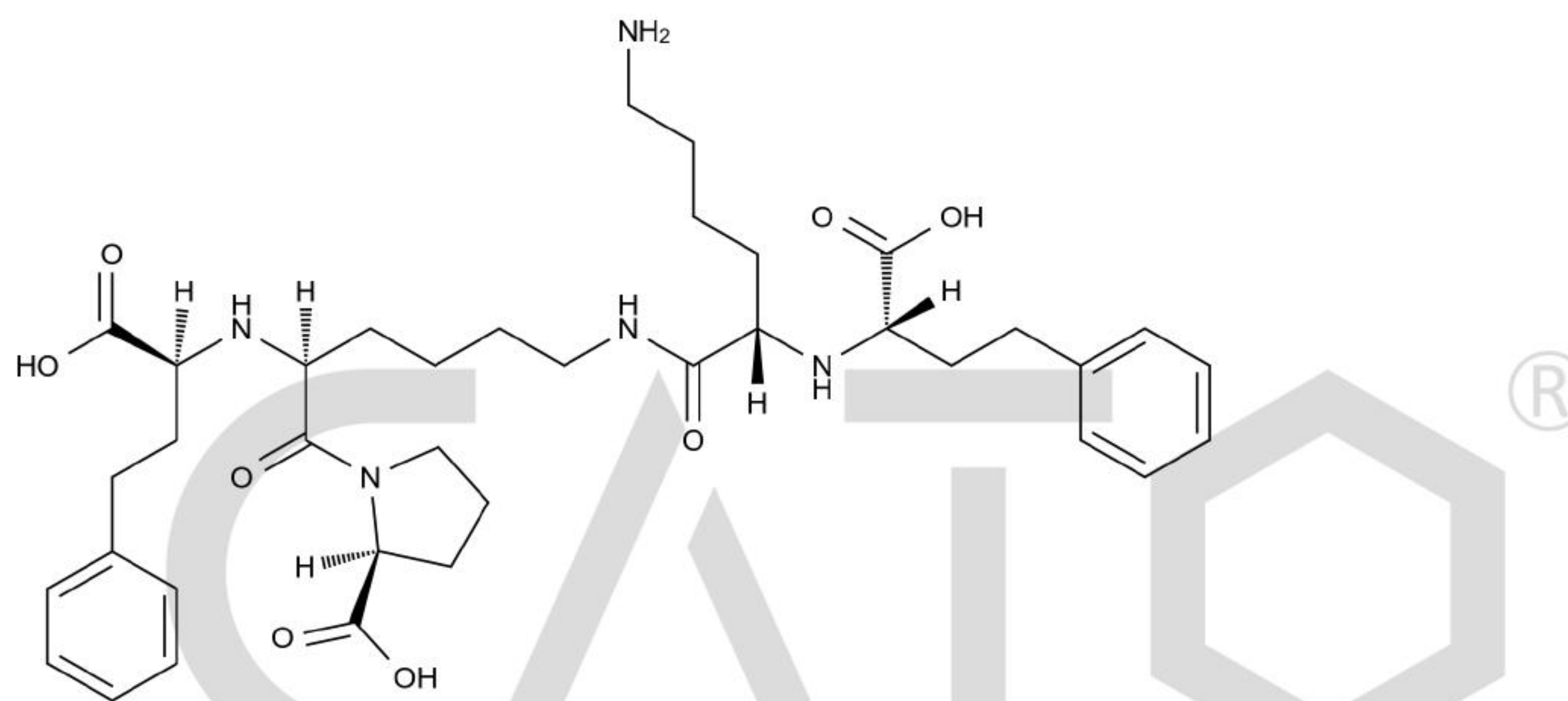


Certificate of Analysis

Reference Material & Standard

Product Name:	Lisinopril EP Impurity J	Catalogue Number:	C4X-168124
Synonyms:	N/A	Lot Number:	0527-RG-0007
CAS Number:	2566937-60-6	Expiry Date:	Sep 21, 2027
Molecular Formula:	C ₃₇ H ₅₃ N ₅ O ₈	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	695.85		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	HRMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	98.74%
Loss On Drying	TGA	0.0484%
Assay		98.7%

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:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Oct 17, 2025

Date: Oct 17, 2025

Date: Oct 17, 2025



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