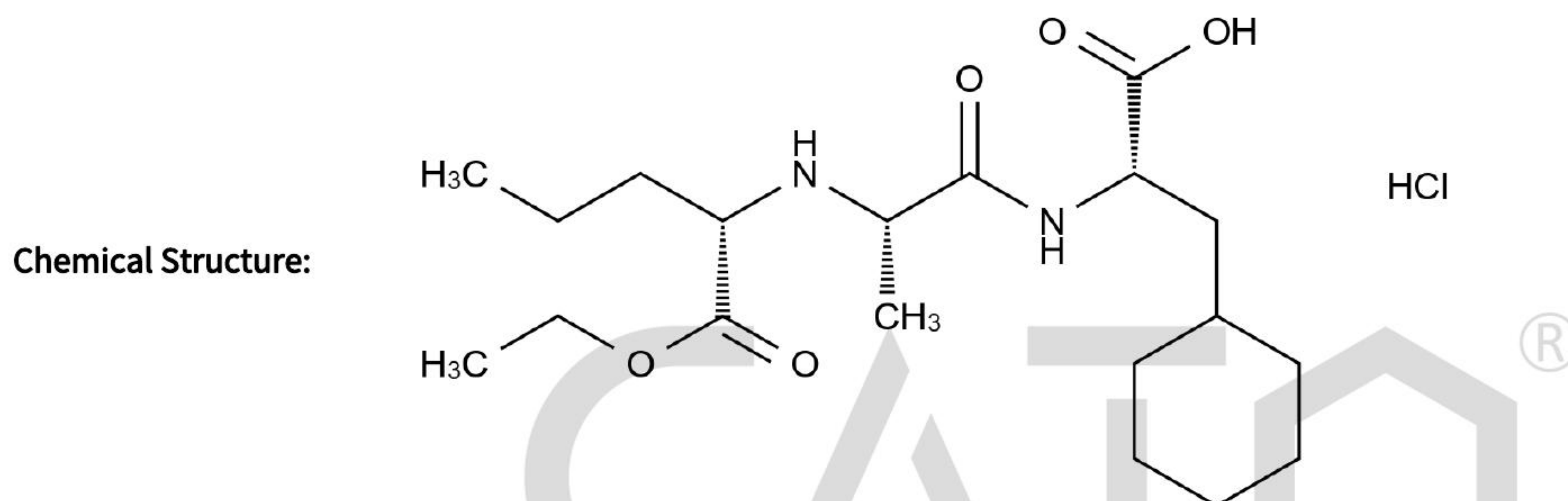


Certificate of Analysis

Reference Material & Standard

Product Name:	Perindopril EP Impurity N Hydrochlorid	Catalogue Number:	C4X-125275
Synonyms:	N/A	Lot Number:	0320-RG-0009
CAS Number:	N/A	Expiry Date:	Jun 27, 2026
Molecular Formula:	C ₁₉ H ₃₄ N ₂ O ₅ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	370.48 36.46		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.896%
Water Content	Karl Fischer	3.65%
Residual Solvents	NMR	Not detected in NMR
Assay		95.3%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content - Residual Solvents) * Purity HPLC (%) / 100%

Water Content and Residual Solvents are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Mar 20, 2025

Date: Mar 20, 2025

Date: Mar 20, 2025

