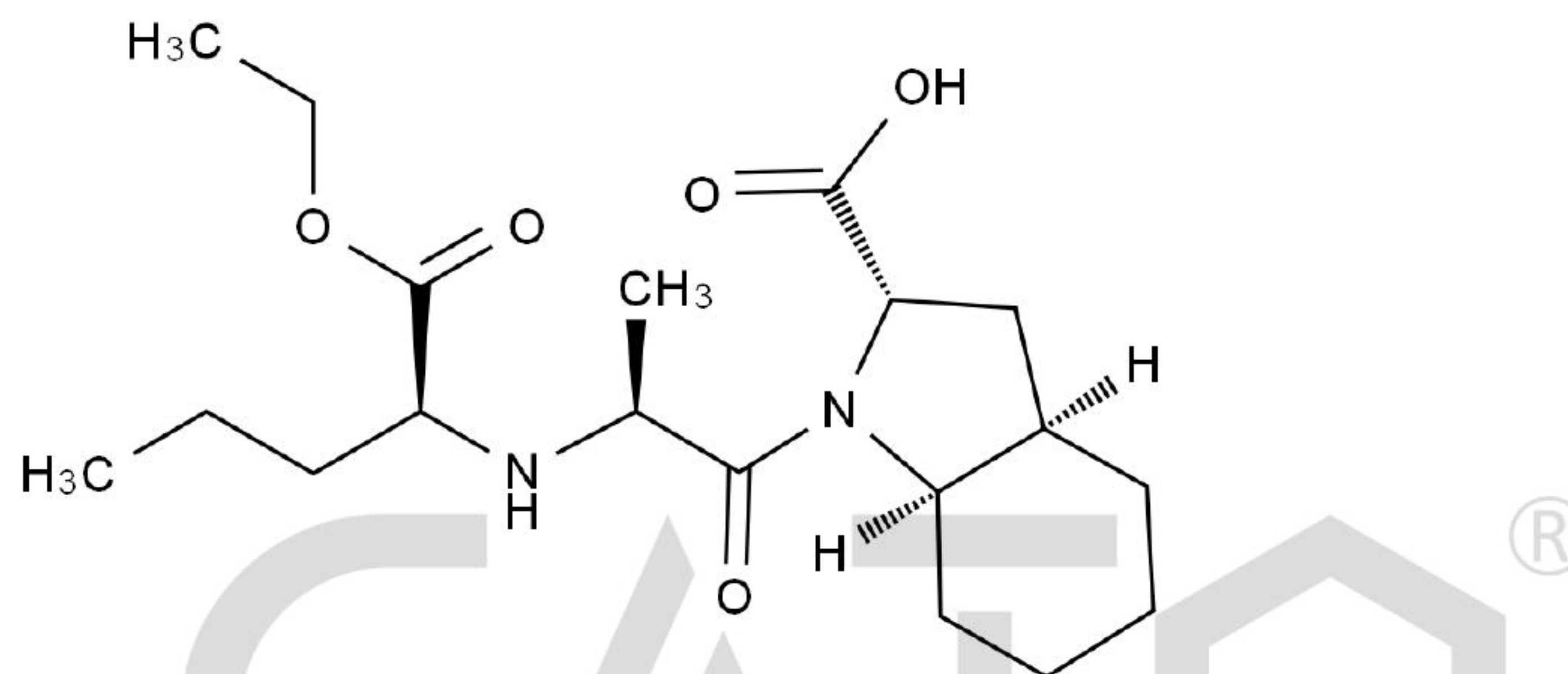


Certificate of Analysis

Reference Material

Product Name:	Perindopril Impurity 24	Catalogue Number:	C4X-125224
Chemical Name:	N/A	Lot Number:	0703-RE-0079
CAS Number:	145513-32-2	Expiry Date:	Jun 25, 2026
Molecular Formula:	C ₁₉ H ₃₂ N ₂ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	368.47		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.1225%
Water Content	Karl Fischer	0.90%
Residual Solvents	NMR	Not detected in NMR
Assay		98.2%

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

Aporoved by General manager:

David

Date: Jun 26, 2023

Date: Jul 07, 2023

Date: Jul 07, 2023

