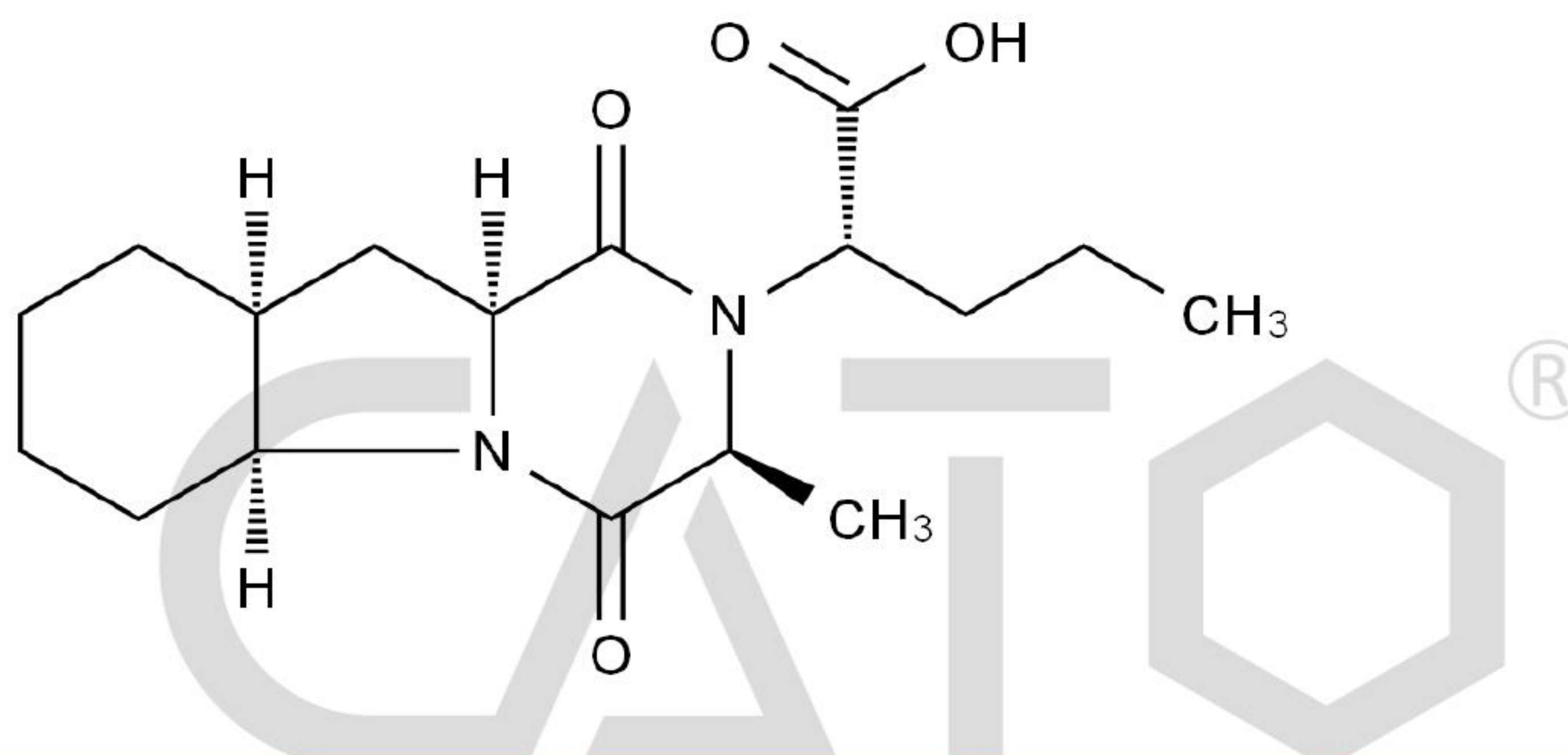


Certificate of Analysis

Reference Material & Standard

Product Name:	Perindopril EP Impurity C	Catalogue Number:	C4X-12523
Synonyms:	Perindopril Related Compound C	Lot Number:	0116-RH-0045
CAS Number:	129970-99-6	Expiry Date:	Jan 22, 2030
Molecular Formula:	C ₁₇ H ₂₆ N ₂ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	322.40	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	99.786%
Loss on Drying	TGA	0.0206%
Assay		99.8%

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: Aug 12, 2026

Date: Aug 12, 2026

Date: Aug 12, 2026



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