

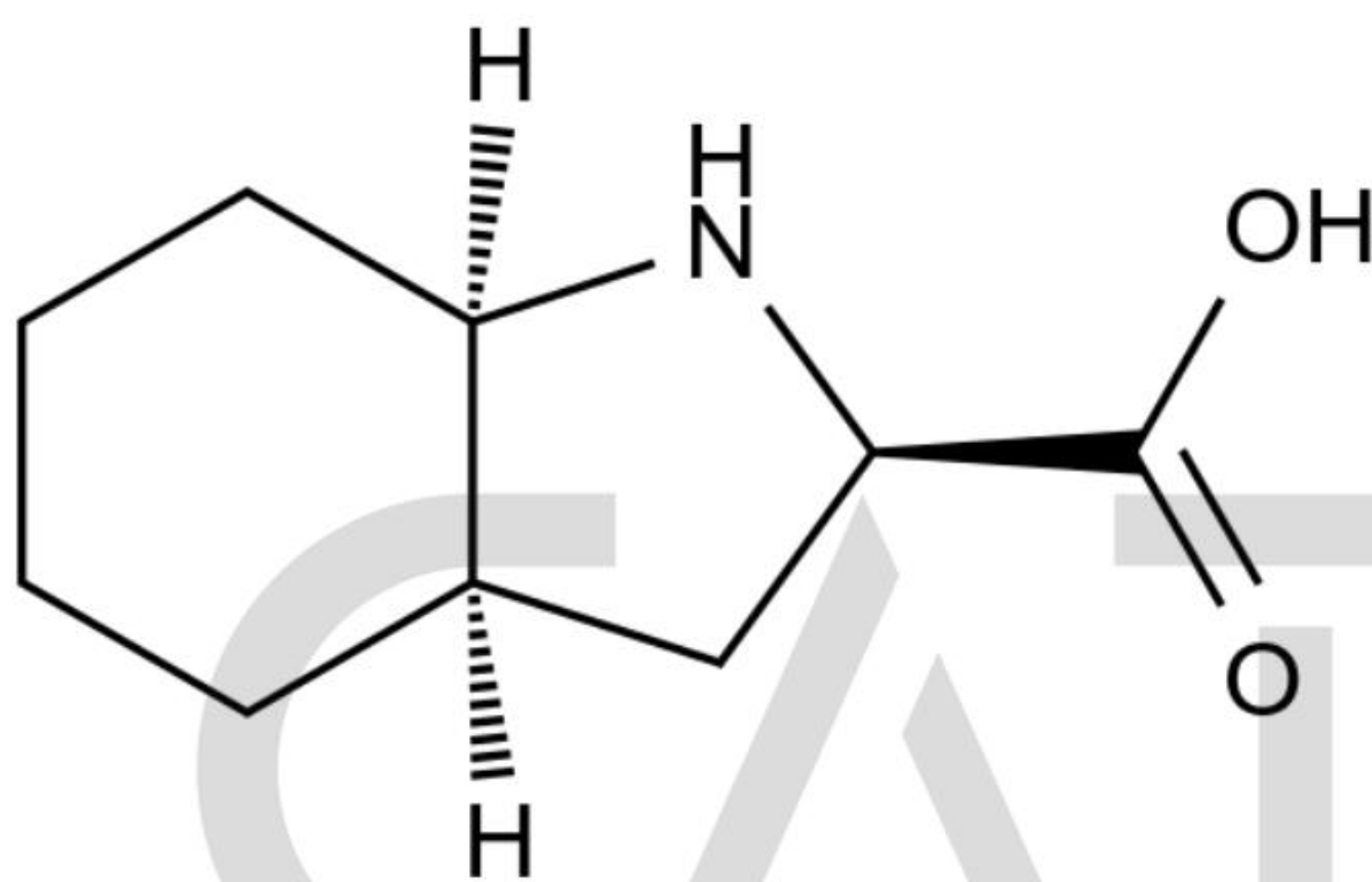
Certificate of Analysis

Reference Material & Standard

Product Name:	Perindopril Impurity N1	Catalogue Number:	C1050765
Synonyms:	N/A	Lot Number:	0411-RG-0062
CAS Number:	108507-42-2	Expiry Date:	Apr 21, 2028
Molecular Formula:	C ₉ H ₁₅ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	169.22	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	ELSD	93.378%
Loss On Drying	TGA	7.477%
Assay		86.4%

Comment:

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

Assay (%) = (100% - Loss On Drying) * Purity ELSD (%) / 100%

Loss On Drying is considered as absolute effect, ELSD purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

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Approved by General Manager:

David

Date: Jun 17, 2025

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