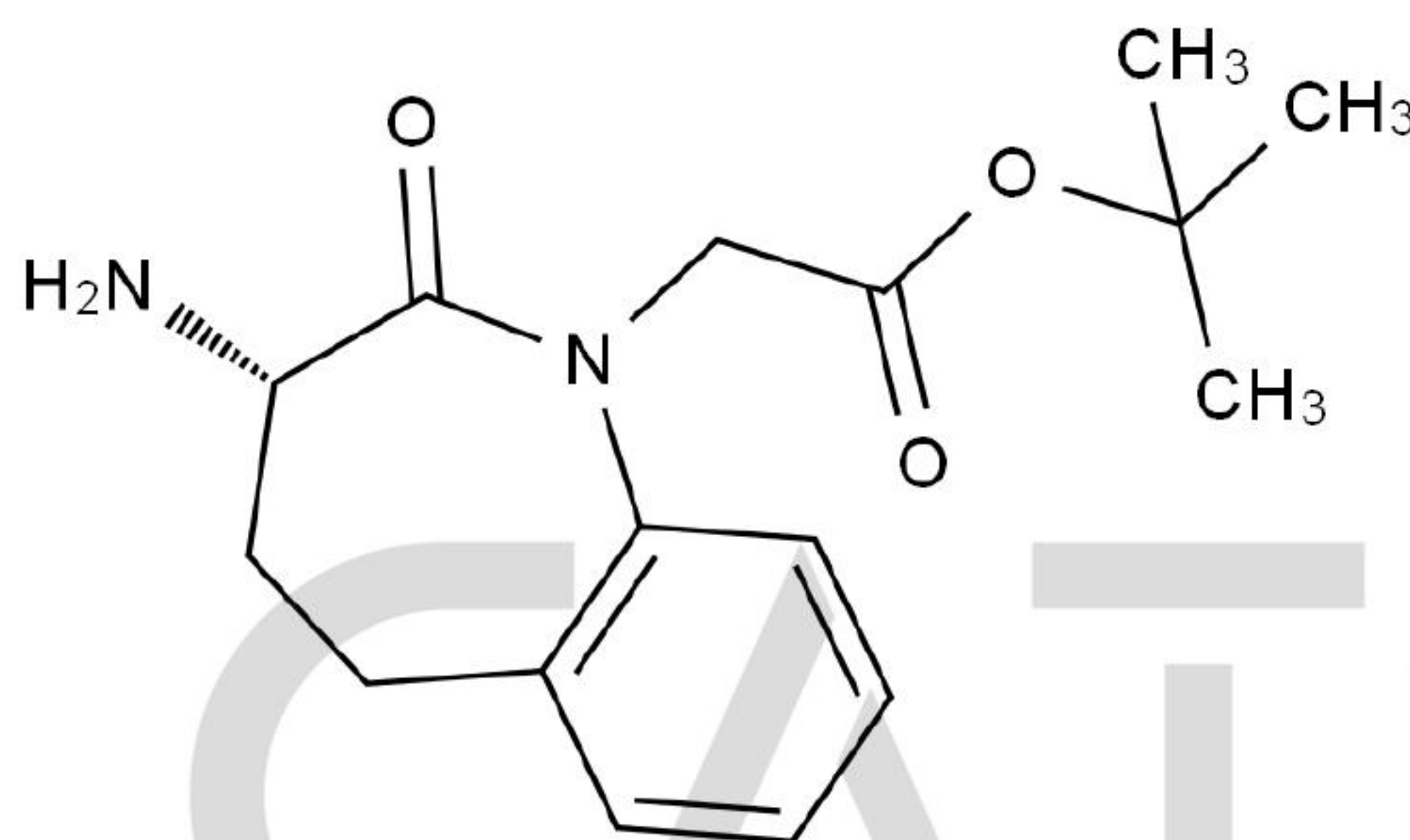


Certificate of Analysis

Reference Material & Standard

Product Name:	Benazepril EP Impurity F	Catalogue Number:	C4X-20966
Synonyms:	N/A	Lot Number:	0220-RG-0055
CAS Number:	109010-60-8	Expiry Date:	Feb 19, 2028
Molecular Formula:	C ₁₆ H ₂₂ N ₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	290.36		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.0321%
Assay		100.0%

Comment:

The calculation of the 100% 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: Feb 20, 2025

Date: Feb 20, 2025

Date: Feb 20, 2025

