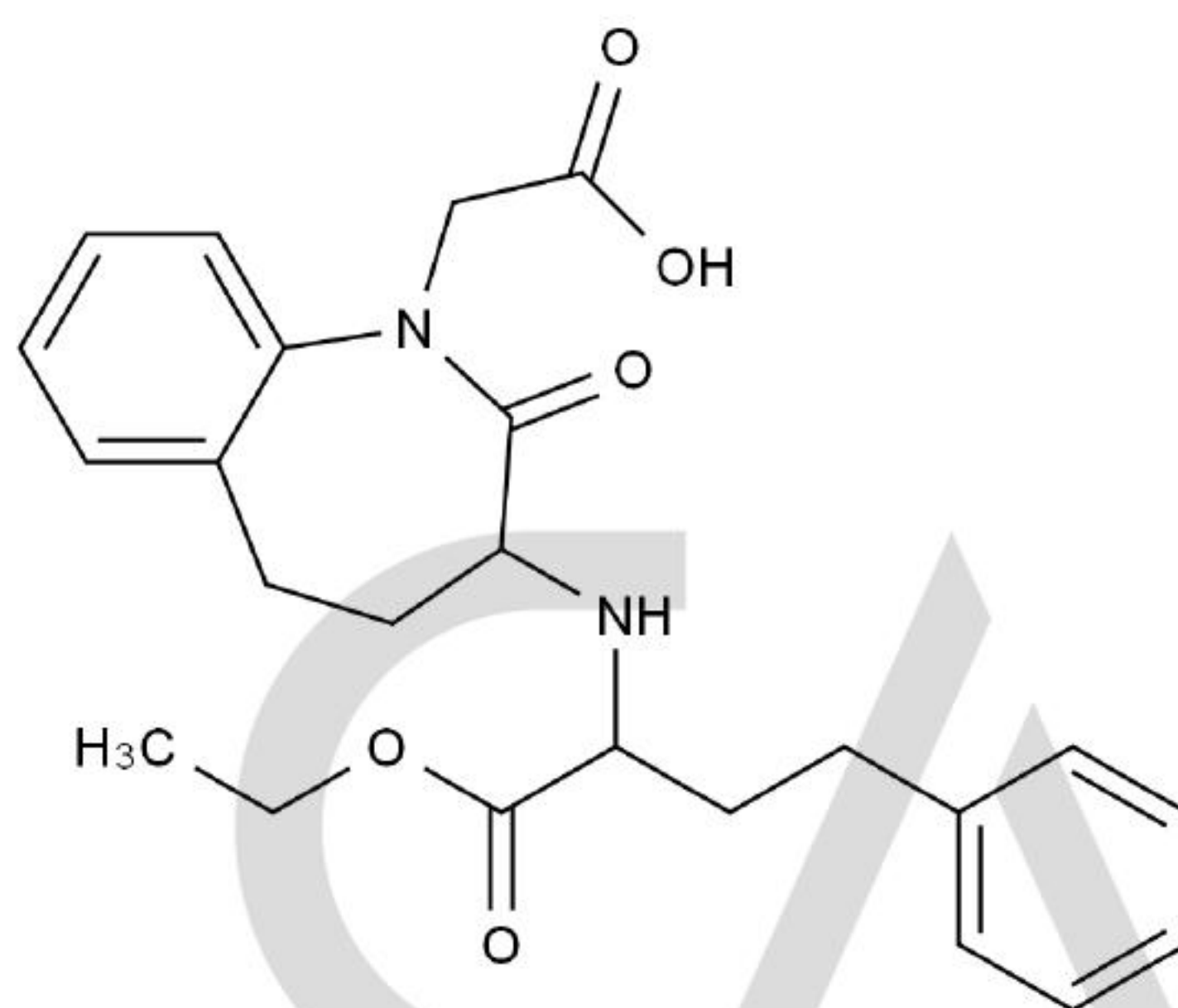


Certificate of Analysis

Reference Material & Standard

Product Name:	Benazepril EP Impurity B	Catalogue Number:	C4X-20962
Synonyms:	N/A	Lot Number:	0212-RG-0051
CAS Number:	98626-50-7	Expiry Date:	Mar 27, 2028
Molecular Formula:	C ₂₄ H ₂₈ N ₂ O ₅	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	424.49		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.933%
Loss on Drying	TGA	0.3190%
Assay		98.6%

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: Apr 01, 2025

Date: Apr 01, 2025

Date: Apr 01, 2025



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