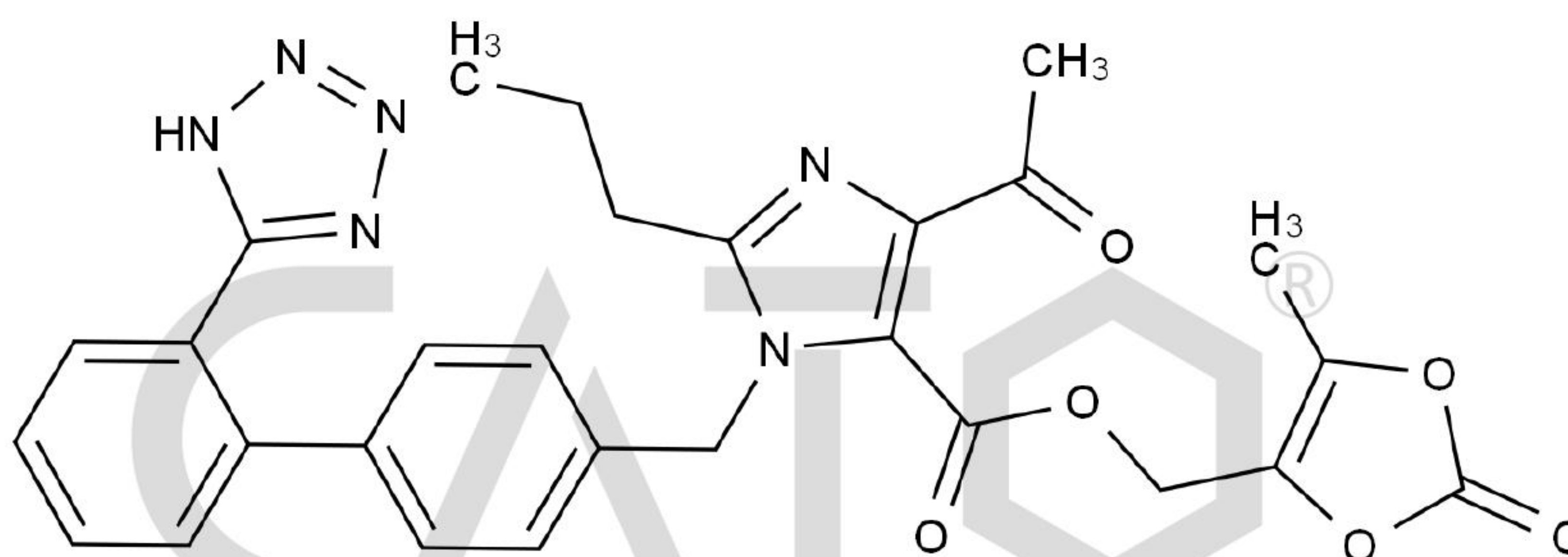


Certificate of Analysis

Reference Material & Standard

Product Name:	Olmesartan Impurity 55	Catalogue Number:	C4X-109755
Synonyms:	N/A	Lot Number:	0922-RG-0086
CAS Number:	1227626-44-9	Expiry Date:	Sep 18, 2029
Molecular Formula:	C ₂₈ H ₂₆ N ₆ O ₆	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	542.54		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.2693%
Loss On Drying	TGA	0.952%
Assay		98.3%

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:

Lily

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 23, 2025

Date: Sep 23, 2025

Date: Sep 23, 2025



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