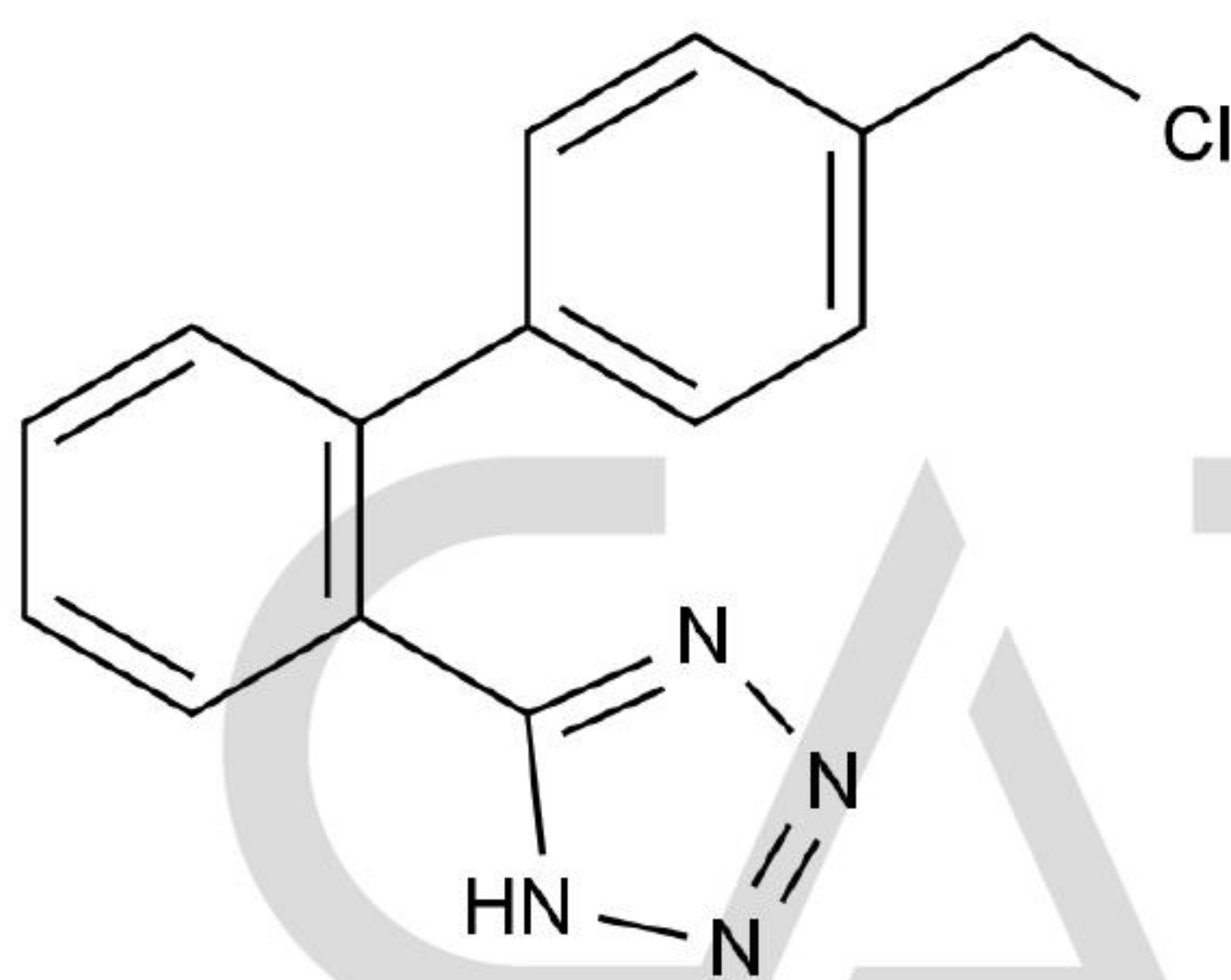


Certificate of Analysis

Reference Material & Standard

Product Name:	Olmesartan Impurity 76	Catalogue Number:	C4X-109776
Synonyms:	N/A	Lot Number:	0904-RH-0004
CAS Number:	161952-66-5	Expiry Date:	Sep 06, 2029
Molecular Formula:	C ₁₄ H ₁₁ ClN ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	270.72	Shipping Condition:	Shipping with Ice Packs
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	95.994%
Loss on Drying	TGA	2.5628%
Assay		93.5%

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:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Sep 07, 2026

Date: Sep 08, 2026

Date: Sep 08, 2026



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