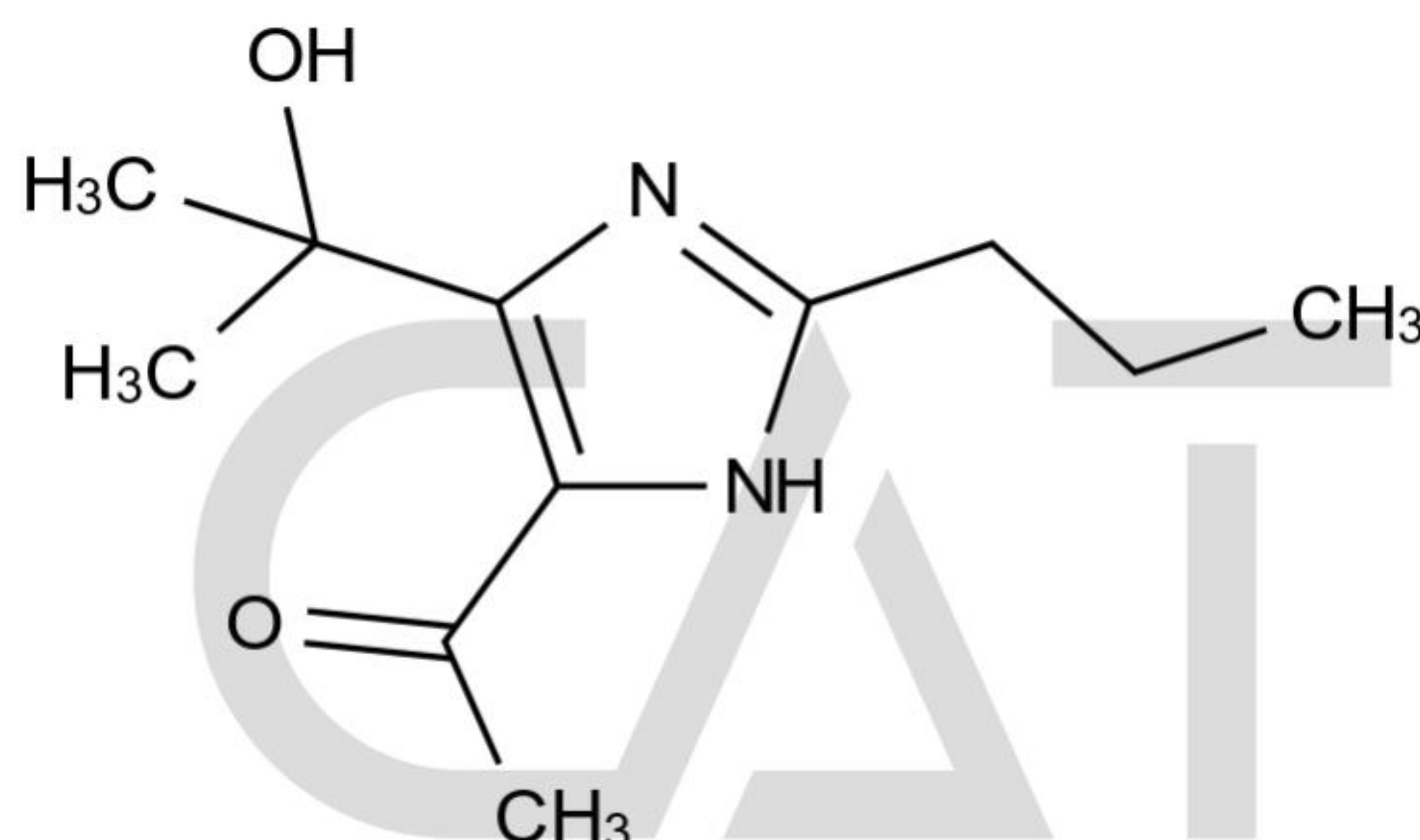


Certificate of Analysis

Reference Material & Standard

Product Name:	Olmesartan Impurity 39	Catalogue Number:	C4X-109739
Synonyms:	N/A	Lot Number:	0123-RH-0021
CAS Number:	2411637-68-6	Expiry Date:	Jan 27, 2030
Molecular Formula:	C ₁₁ H ₁₈ N ₂ O ₂	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	210.27	Shipping Condition:	Shipping with Ice Packs
Solubility:	Acetonitrile	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Sticky Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.769%
Loss On Drying	TGA	6.3883%
Assay		93.4%

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: Jan 28, 2026

Date: Jan 28, 2026

Date: Jan 28, 2026



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