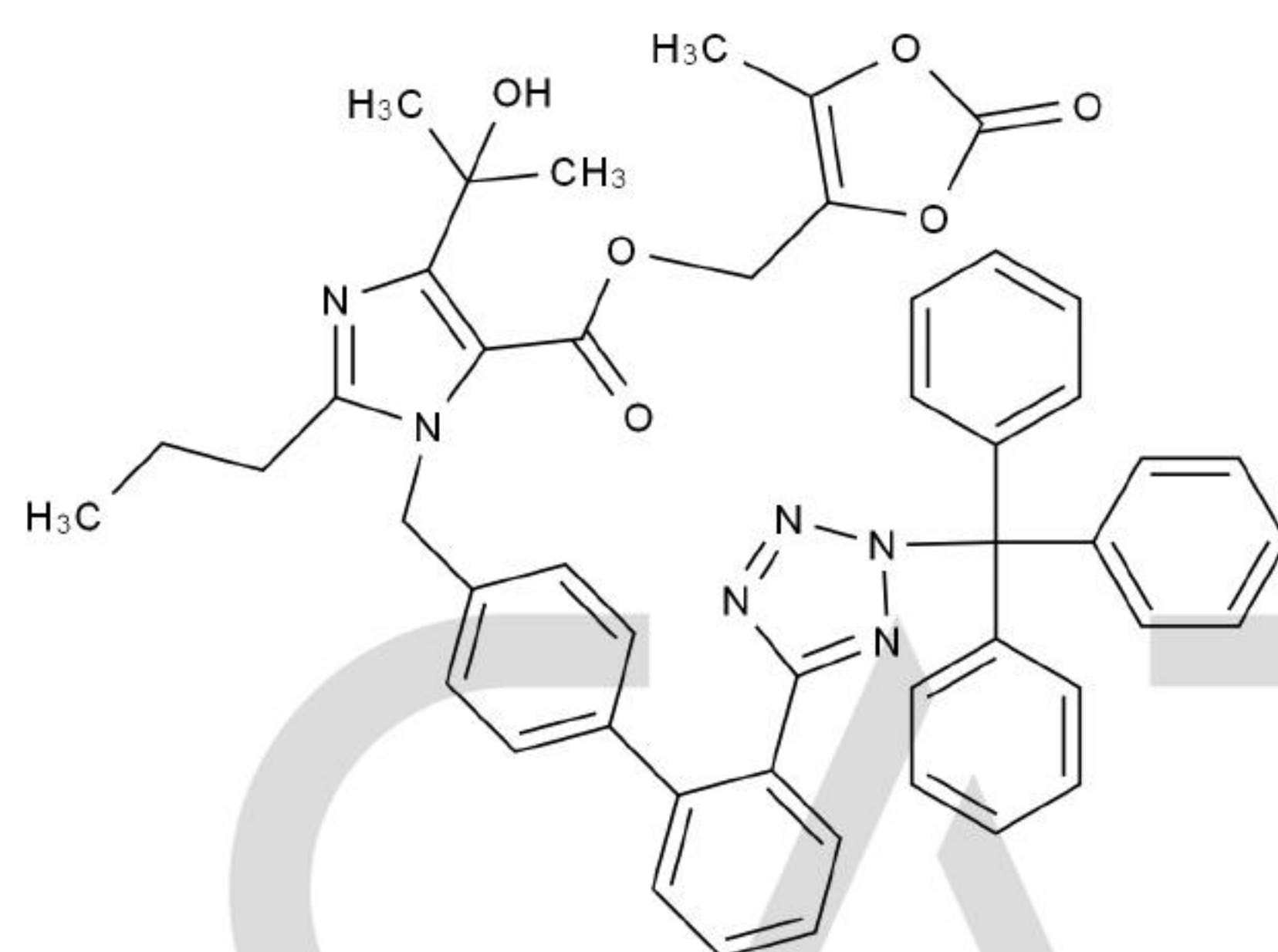


Certificate of Analysis

Reference Material & Standard

Product Name:	Olmesartan EP impurity D	Catalogue Number:	C4X-10974
Synonyms:	N-alkyl impurity	Lot Number:	0224-RG-0125
CAS Number:	1020157-01-0	Expiry Date:	Feb 27, 2028
Molecular Formula:	C ₄₈ H ₄₄ N ₆ O ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	800.90		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	98.8%
Assay	qNMR	94.9%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Feb 28, 2025

Date: Feb 28, 2025

Date: Feb 28, 2025

