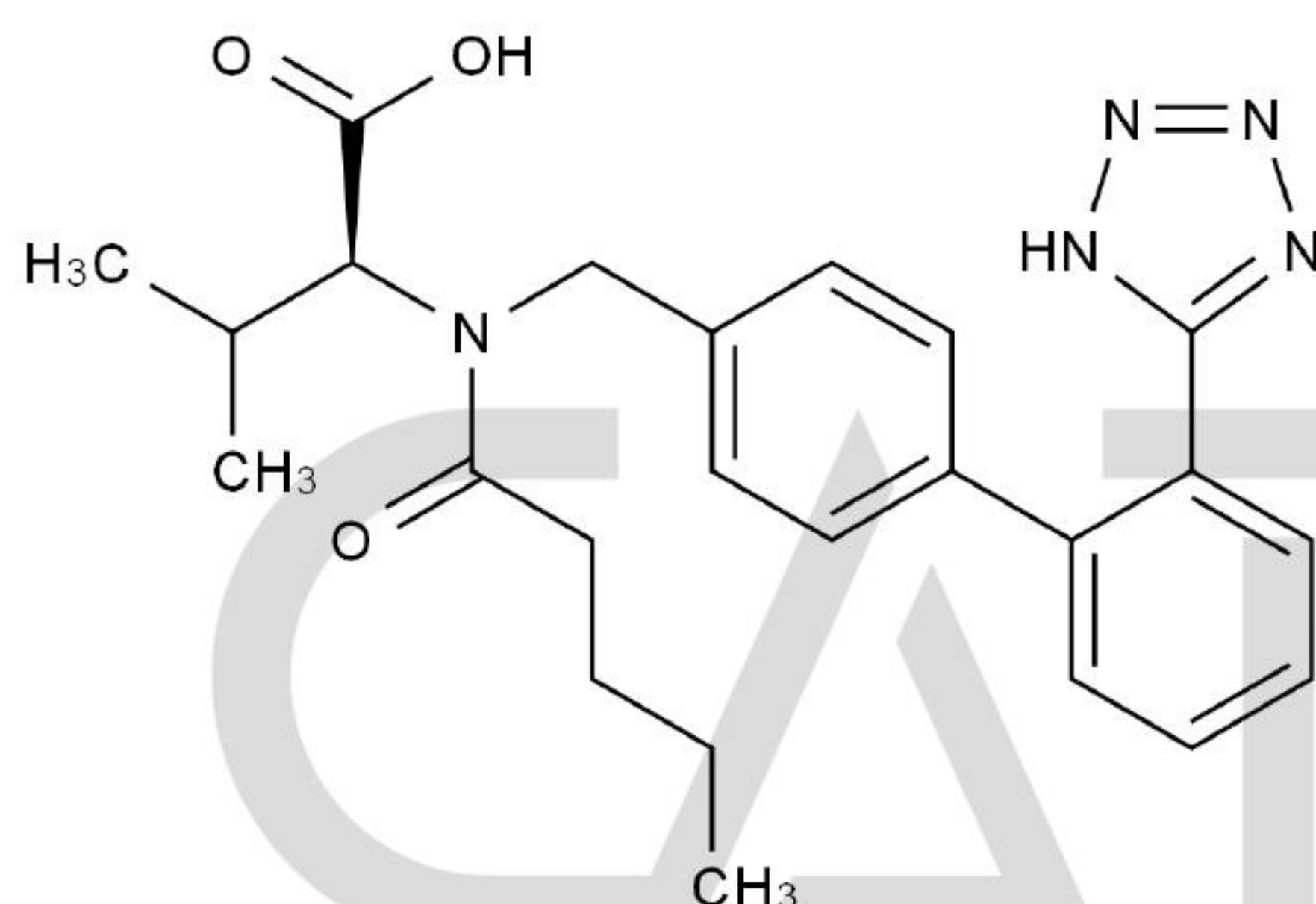


Certificate of Analysis

Reference Material & Standard

Product Name:	Valsartan	Catalogue Number:	C4X-1057
Synonyms:	N/A	Lot Number:	0624-RH-0020
CAS Number:	137862-53-4	Expiry Date:	Jun 28, 2030
Molecular Formula:	C ₂₄ H ₂₉ N ₅ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	435.52	Shipping Condition:	Shipping at Room Temperature
Solubility:	Methanol	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.277%
Residue on Ignition	TGA	0.5334%
Loss on Drying	TGA	1.2376%
Assay		97.5%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Residue on Ignition - Loss on Drying) * Purity HPLC (%) / 100%

Residue on Ignition and Loss on Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Jun 29, 2026

Date: Jun 29, 2026

Date: Jun 29, 2026



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