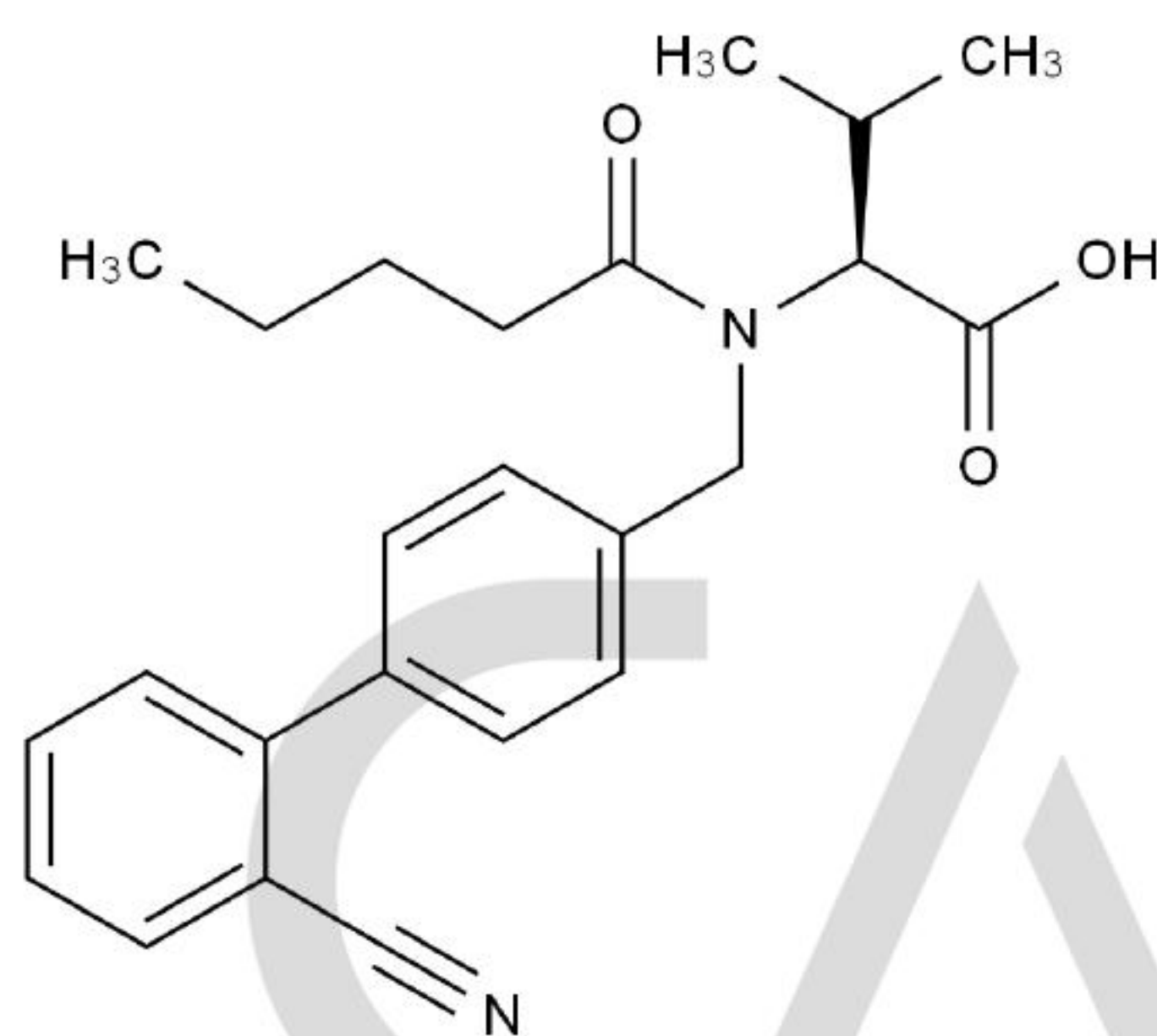


Certificate of Analysis

Reference Material & Standard

Product Name:	Valsartan Impurity 42	Catalogue Number:	C4X-105742
Synonyms:	N/A	Lot Number:	0608-RB-0017
CAS Number:	443093-86-5	Expiry Date:	Feb 19, 2027
Molecular Formula:	C ₂₄ H ₂₈ N ₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	392.49	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	97.8%
Assay	qNMR	85.6%

Comment:

Assay was determined by quantitative ¹H-NMR

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Mar 07, 2025

Date: Mar 07, 2025

Date: Mar 07, 2025

