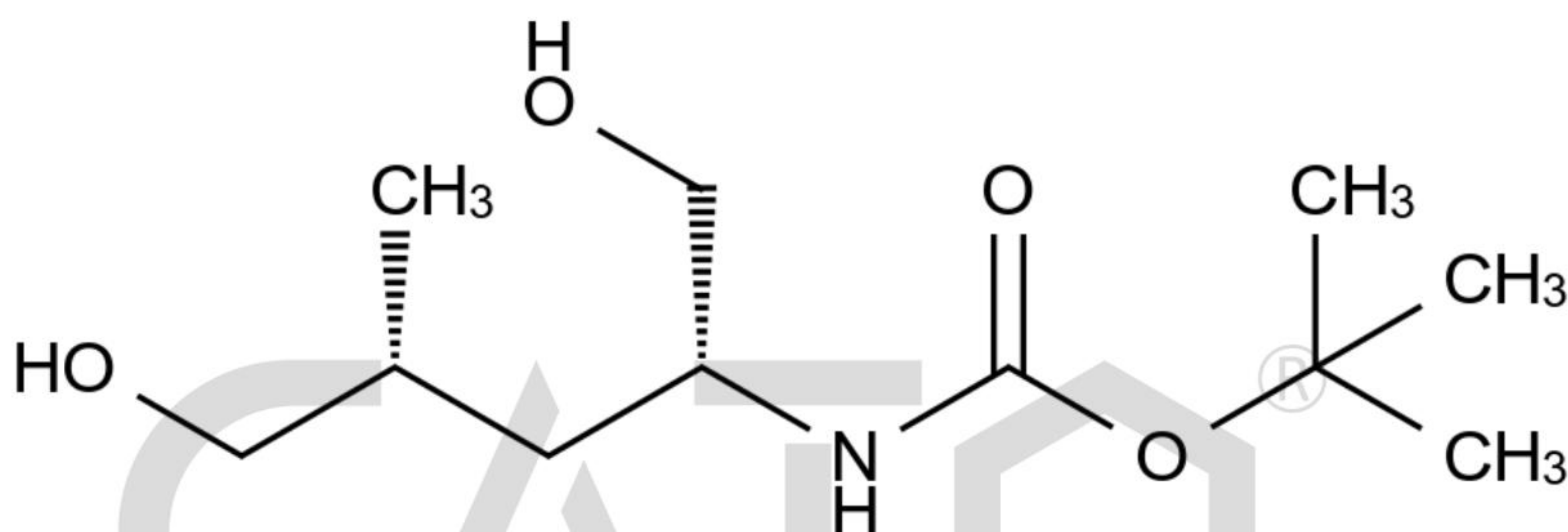


Certificate of Analysis

Reference Material & Standard

Product Name:	Omadacycline Impurity 39	Catalogue Number:	C4X-285739
Synonyms:	N/A	Lot Number:	1203-RF-0027
CAS Number:	N/A	Expiry Date:	Nov 28, 2027
Molecular Formula:	C ₁₁ H ₂₃ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	233.30		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Oil
Identification	LCMS&HNMR	Confirmed
Purity	GC	99.8%
Assay	qNMR	93.3%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Dec 04, 2024

Date: Dec 06, 2024

Date: Dec 06, 2024

