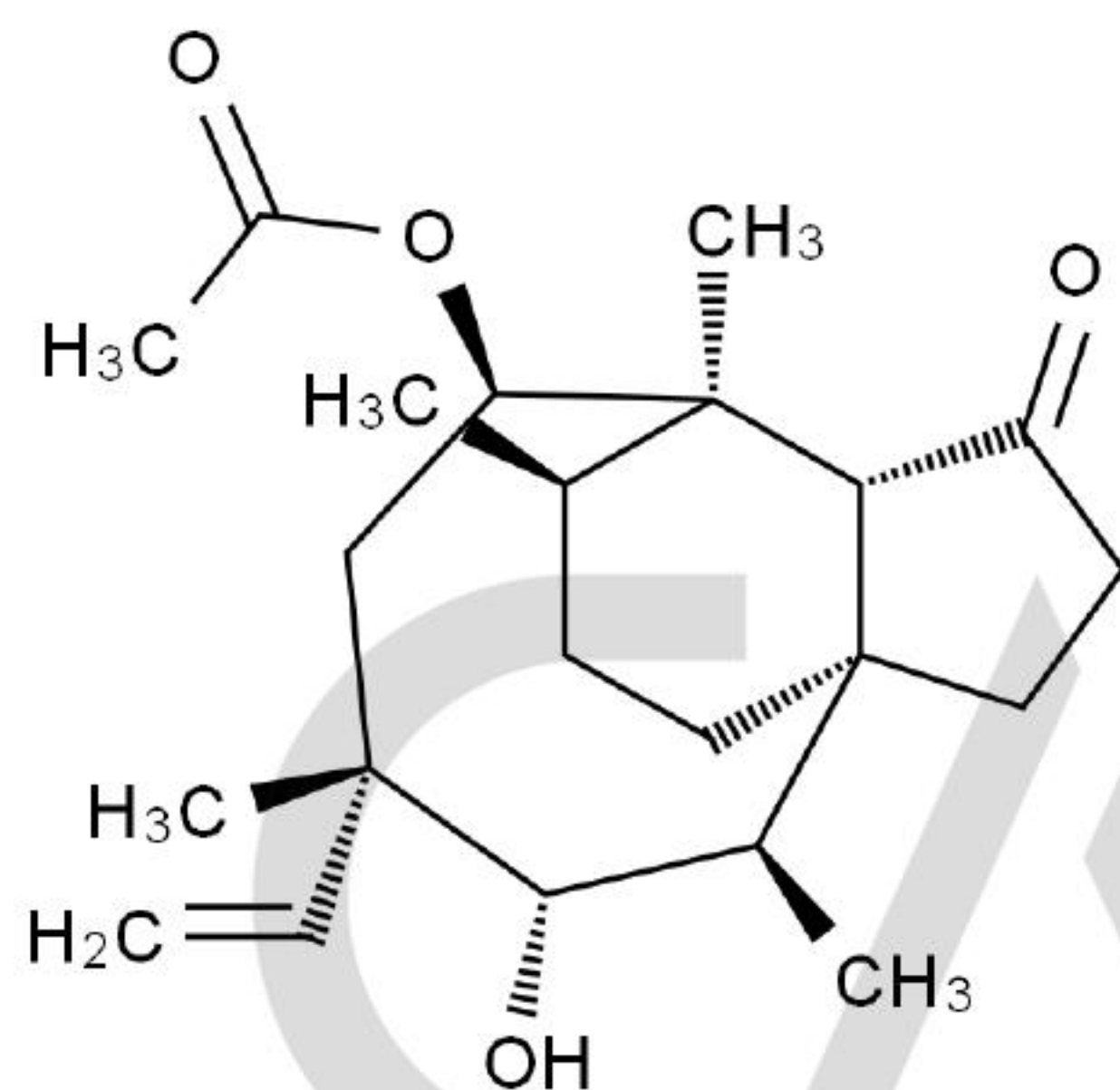


Certificate of Analysis

Reference Material & Standard

Product Name:	Tiamulin EP Impurity J	Catalogue Number:	C4X-22108
Synonyms:	N/A	Lot Number:	0428-RH-0072
CAS Number:	31771-36-5	Expiry Date:	Apr 29, 2030
Molecular Formula:	C ₂₂ H ₃₄ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	362.50	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	99.9%
Assay	qNMR	99.0%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Aug 12, 2026

Date: Aug 14, 2026

Date: Aug 14, 2026



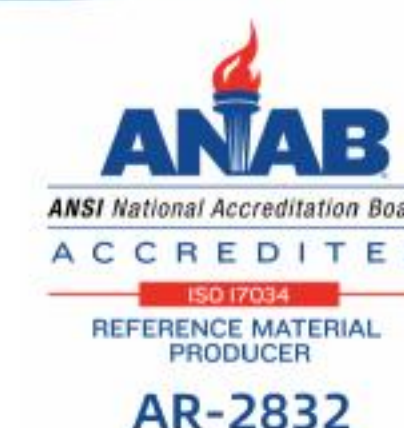
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Page 1 of 8



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