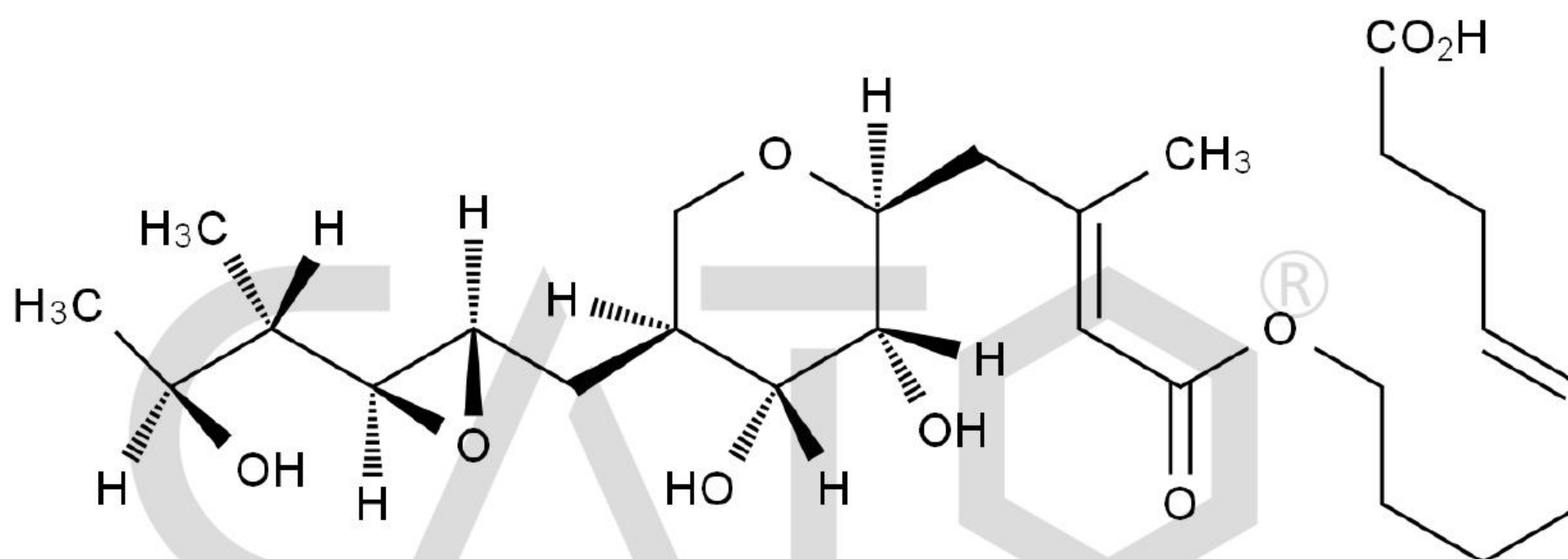


Certificate of Analysis

Reference Material & Standard

Product Name:	Mupirocin EP Impurity C	Catalogue Number:	C4X-17068
Synonyms:	Pseudomonic acid D	Lot Number:	0703-RH-0044
CAS Number:	85248-93-7	Expiry Date:	Jul 02, 2028
Molecular Formula:	C ₂₆ H ₄₂ O ₉	Storage:	-80°C±5°C Protected from light and Sealed
Molecular Weight:	498.61	Shipping Condition:	Shipping with Dry Ice

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Sticky Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	93.9%
Loss on Drying	TGA	4.8434%
Assay	qNMR	81.5%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 03, 2026

Date: Jul 03, 2026

Date: Jul 03, 2026



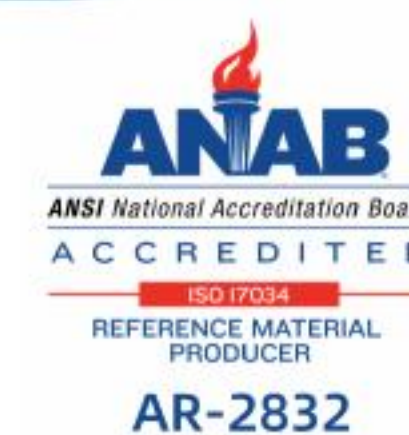
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