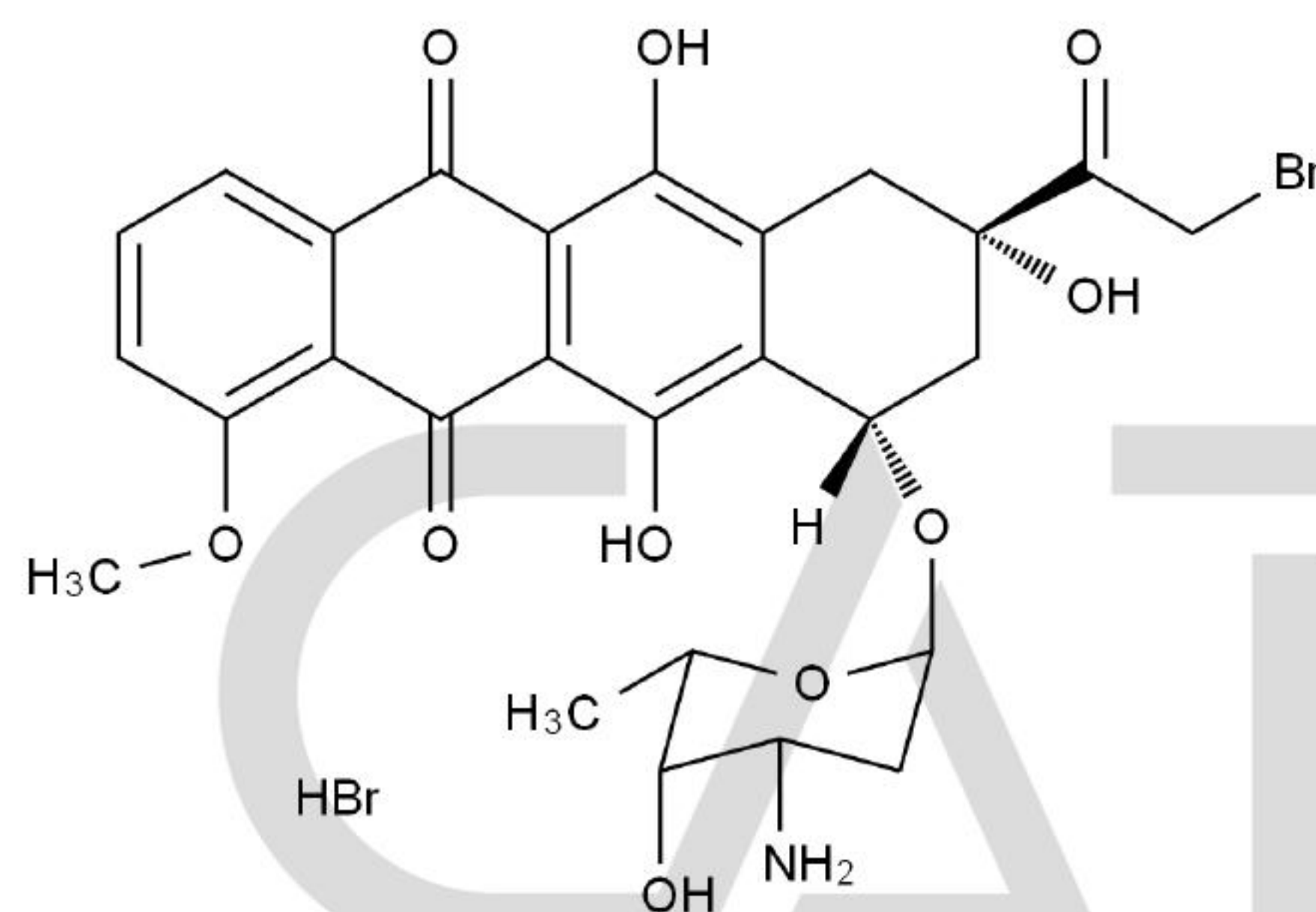


Certificate of Analysis

Reference Material & Standard

Product Name:	Doxorubicin EP Impurity C HBr	Catalogue Number:	C4X-203315
Synonyms:	N/A	Lot Number:	0705-RH-0047
CAS Number:	60873-68-9	Expiry Date:	Apr 08, 2030
Molecular Formula:	C ₂₇ H ₂₈ BrNO ₁₀ HBr	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	606.42 80.91	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Red-Brown Solid
Identification	LCMS&UV&CNMR&HNMR	Confirmed
Purity	HPLC	77.2%
Assay	qNMR	70.1%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jul 06, 2026

Date: Jul 06, 2026

Date: Jul 06, 2026



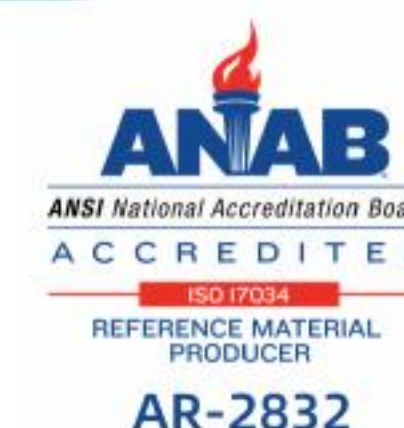
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Page 1 of 9



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