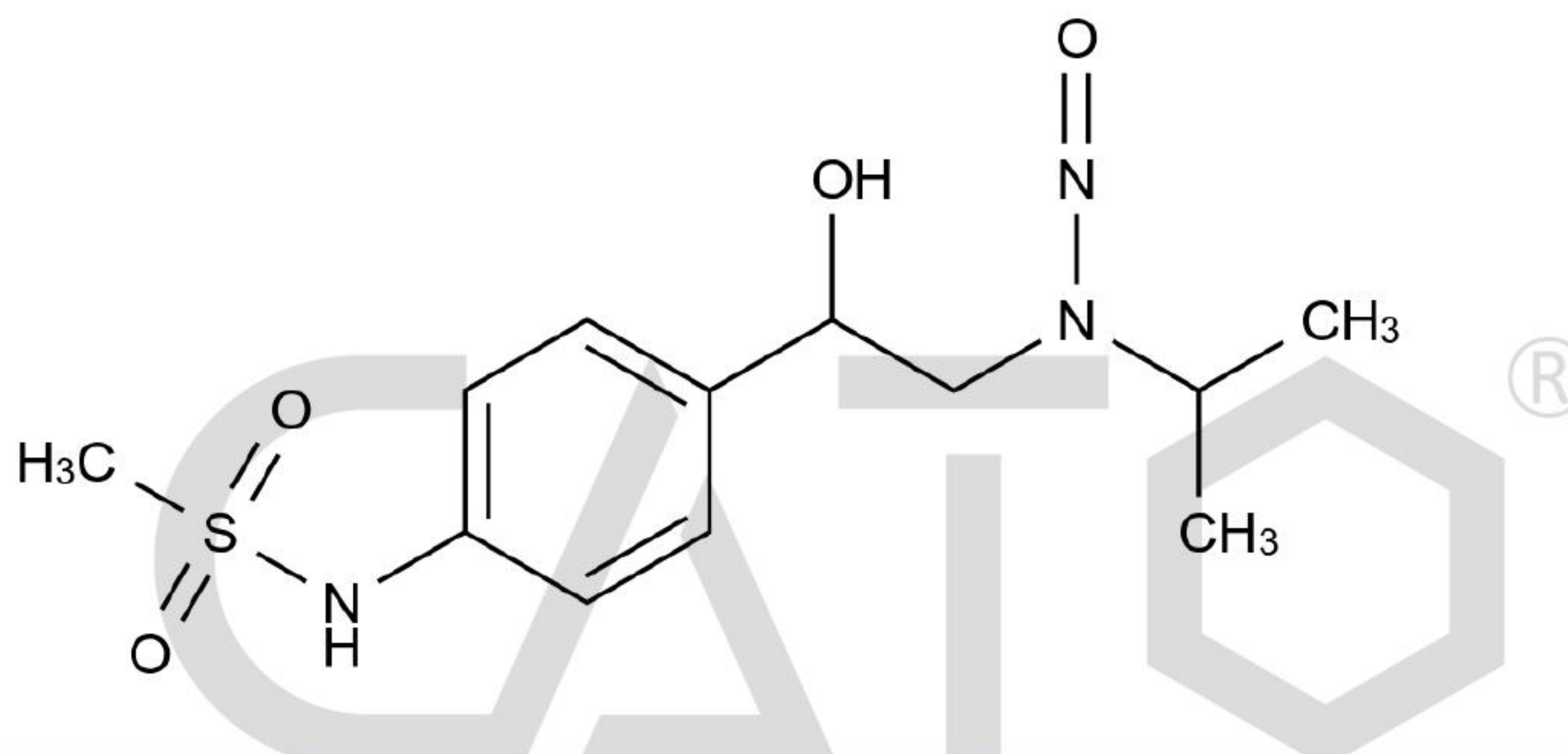


Certificate of Analysis

Reference Material & Standard

Product Name:	Sotalol impurity 6	Catalogue Number:	C4X-20926
Synonyms:	N-Nitroso Sotalol hydrochloride	Lot Number:	0227-RF-0064
CAS Number:	134720-07-3	Expiry Date:	Feb 20, 2027
Molecular Formula:	C ₁₂ H ₁₉ N ₃ O ₄ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	301.36		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.4%
Assay	qNMR	98.0%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Mar 01, 2024

Date: Mar 01, 2024

Date: Mar 01, 2024



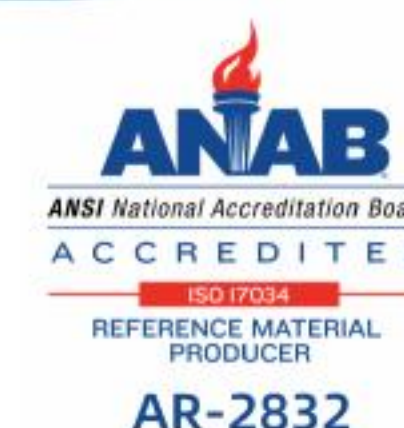
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