

Certificate of Analysis

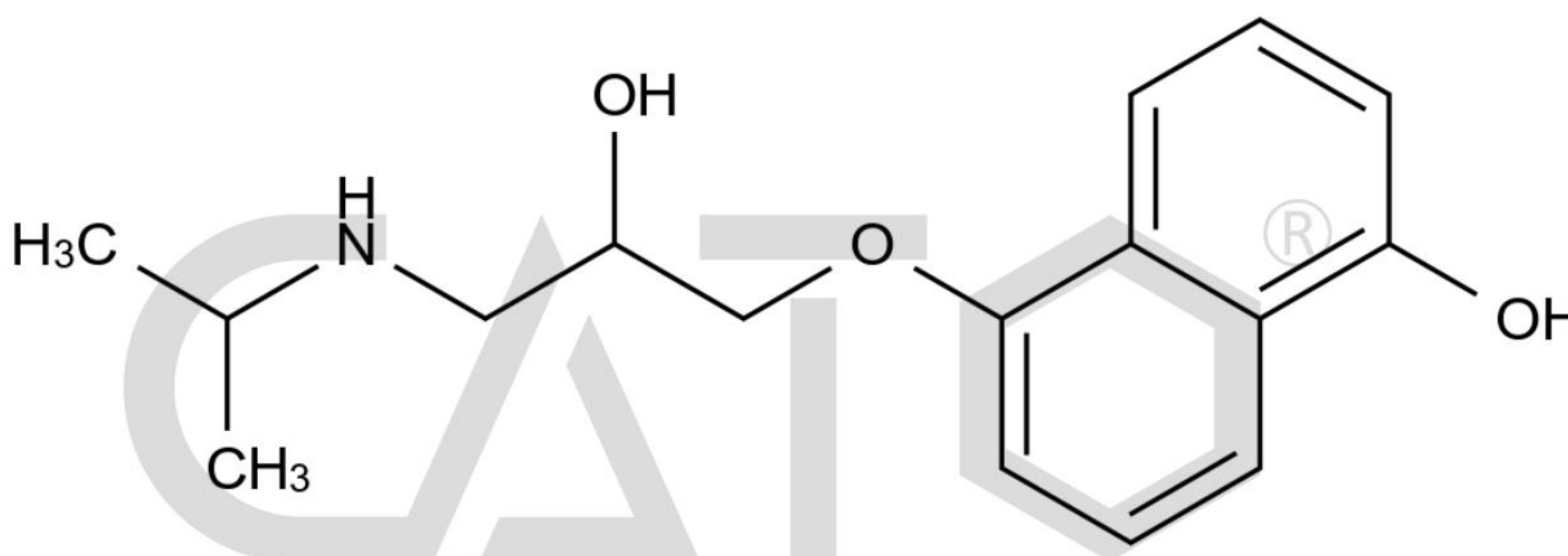
Reference Material & Standard

Product Name:	5-Hydroxy Propranolol	Catalogue Number:	C1755780
Synonyms:	N/A	Lot Number:	0312-RH-0129
CAS Number:	81907-82-6	Expiry Date:	Mar 08, 2030
Molecular Formula:	C ₁₆ H ₂₁ NO ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	275.34	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Black Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.9384%
Loss On Drying	TGA	2.970%
Assay		97.0%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Mar 13, 2026

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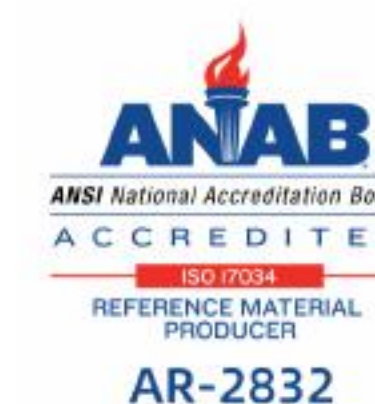
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