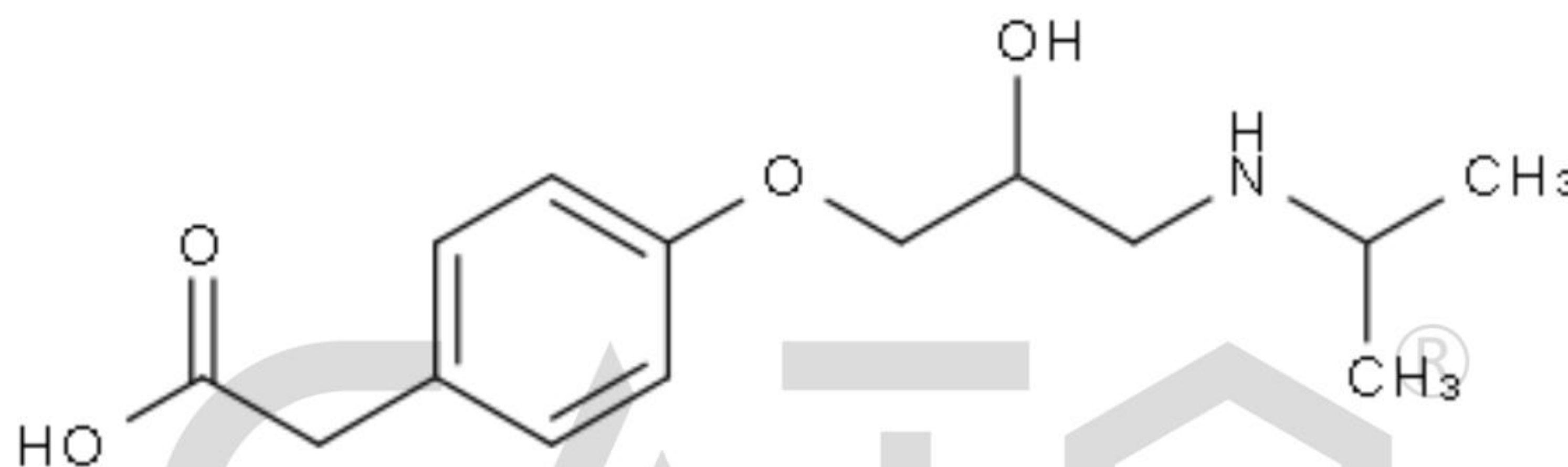


Certificate of Analysis

Reference Material & Standard

Product Name:	Atenolol EP Impurity G	Catalogue Number:	C4X-15497
Synonyms:	N/A	Lot Number:	0720-RH-0064
CAS Number:	56392-14-4	Expiry Date:	Sep 14, 2030
Molecular Formula:	C ₁₄ H ₂₁ NO ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	267.32	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.385%
Residue on Ignition	TGA	1.1549%
Loss on Drying	TGA	1.4678%
Assay		96.8%

Comment:

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

Assay (%) = (100% - Residue on Ignition - Loss on Drying) * Purity HPLC (%) / 100%

Residue on Ignition and Loss on Drying are considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 15, 2026

Date: Sep 15, 2026

Date: Sep 15, 2026



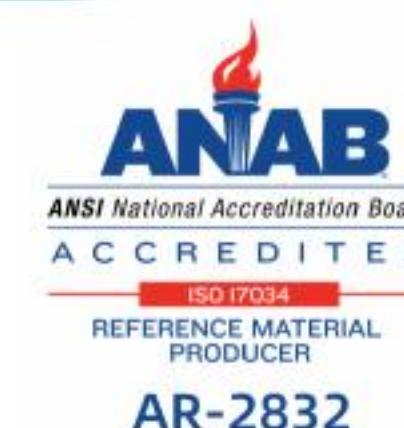
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