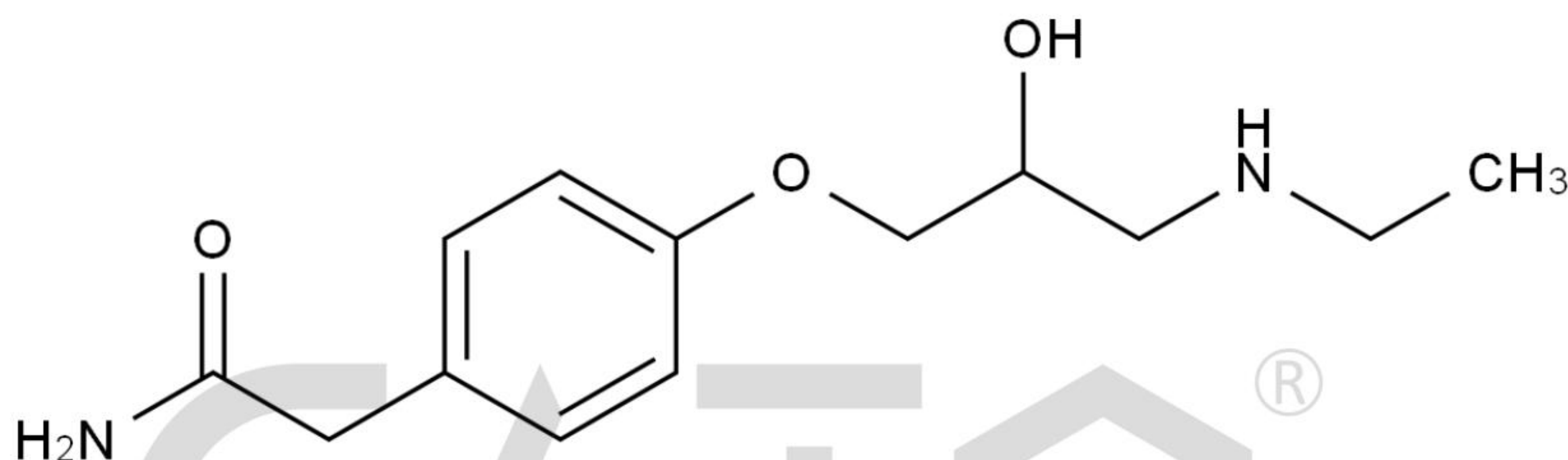


Certificate of Analysis

Reference Material & Standard

Product Name:	Atenolol EP Impurity I	Catalogue Number:	C4X-15499
Synonyms:	N/A	Lot Number:	0520-RF-0160
CAS Number:	1797116-92-7	Expiry Date:	Jun 03, 2027
Molecular Formula:	C ₁₃ H ₂₀ N ₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	252.31		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.3%
Assay	qNMR	91.5%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Jun 07, 2024

Date: Jun 07, 2024

Date: Jun 07, 2024

