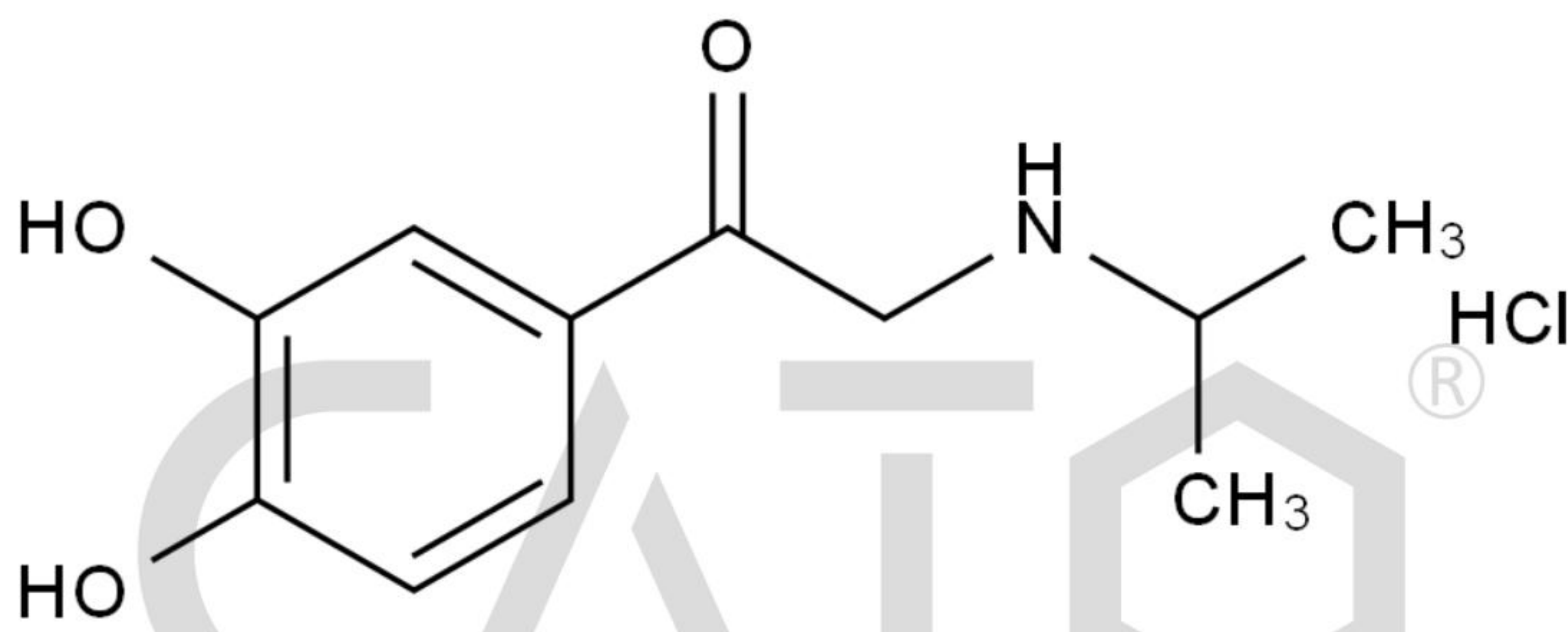


Certificate of Analysis

Reference Material & Standard

Product Name:	Isoprenaline Hydrochloride EP Impurity A	Catalogue Number:	C4X-277513
Synonyms:	N/A	Lot Number:	0408-RG-0027
CAS Number:	16899-81-3	Expiry Date:	Apr 10, 2028
Molecular Formula:	C ₁₁ H ₁₅ NO ₃ HCl	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	209.24 36.46		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.5%
Assay	qNMR	98.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Apr 11, 2025

Date: Apr 11, 2025

Date: Apr 11, 2025

