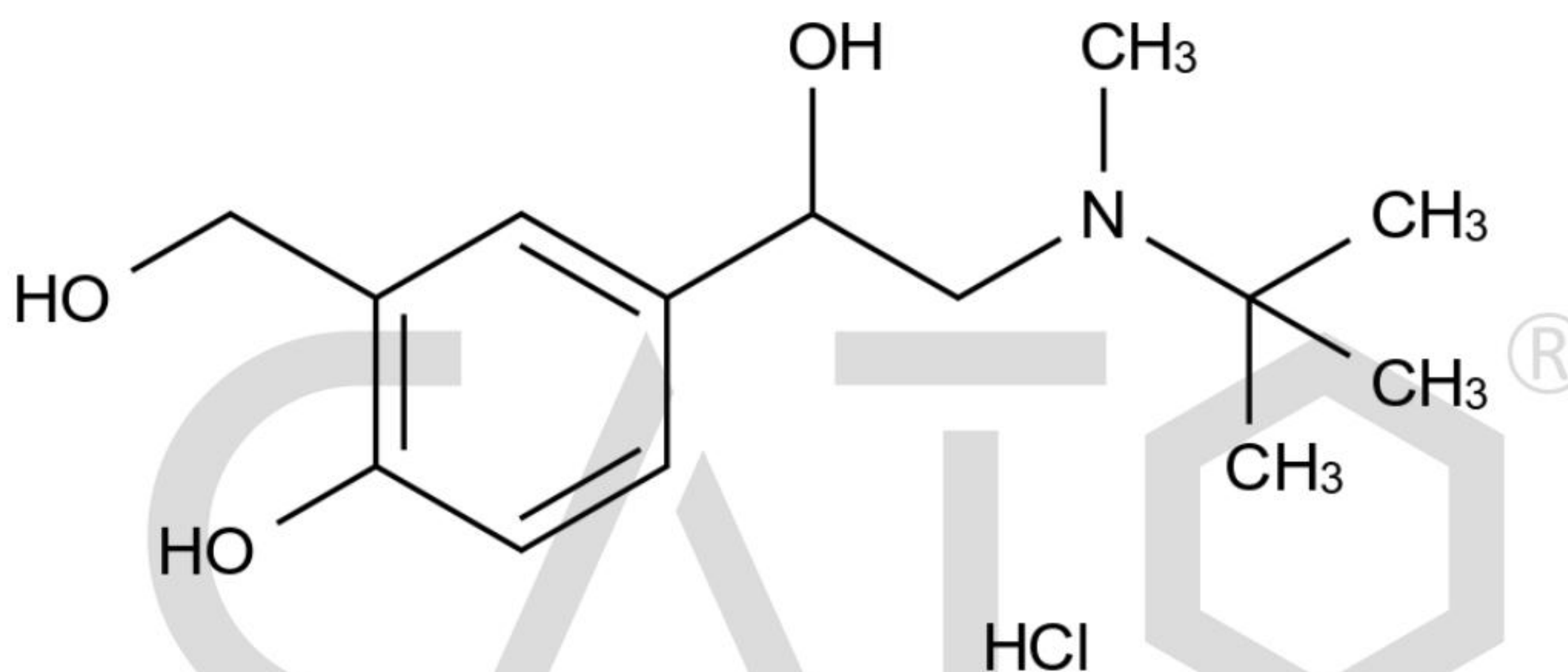


Certificate of Analysis

Reference Material & Standard

Product Name:	Salbutamol Impurity 133	Catalogue Number:	C4X-1176133
Synonyms:	N/A	Lot Number:	1122-RE-0007
CAS Number:	N/A	Expiry Date:	Feb 21, 2026
Molecular Formula:	C ₁₄ H ₂₃ NO ₃ HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	253.34 36.46	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.1926%
Loss On Drying	TGA	0.049%
Assay		97.1%

Comment:

The calculation of the 100% 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:

Lily

Reviewed by:

Hinlam

Aporoved by General Manager:

David

Date: Nov 28, 2023

Date: Nov 28, 2023

Date: Nov 28, 2023

