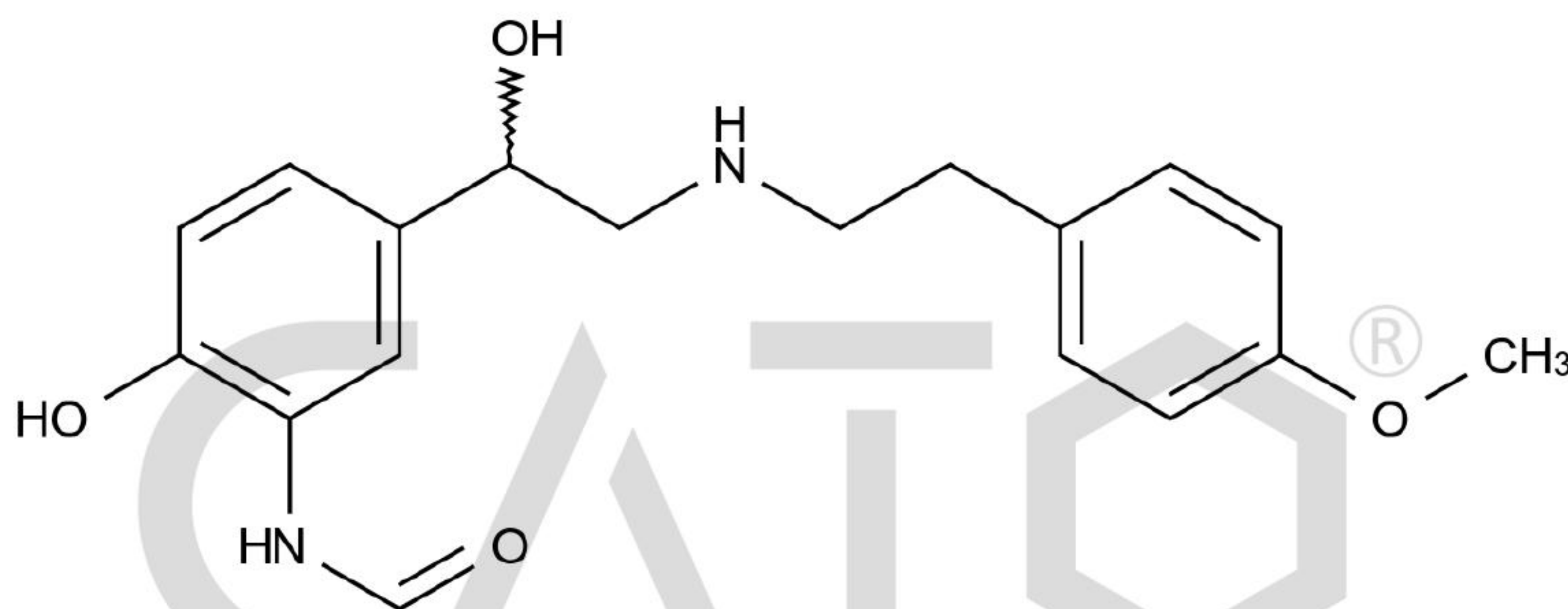


Certificate of Analysis

Reference Material & Standard

Product Name:	Formoterol EP Impurity B	Catalogue Number:	C4X-15252
Synonyms:	Desmethyl formoterol	Lot Number:	0721-RG-0084
CAS Number:	1224588-66-2	Expiry Date:	Jul 20, 2029
Molecular Formula:	C ₁₈ H ₂₂ N ₂ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	330.38		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	95.5%
Assay	qNMR	93.8%

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Oct 20, 2025

Date: Oct 20, 2025

Date: Oct 20, 2025



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