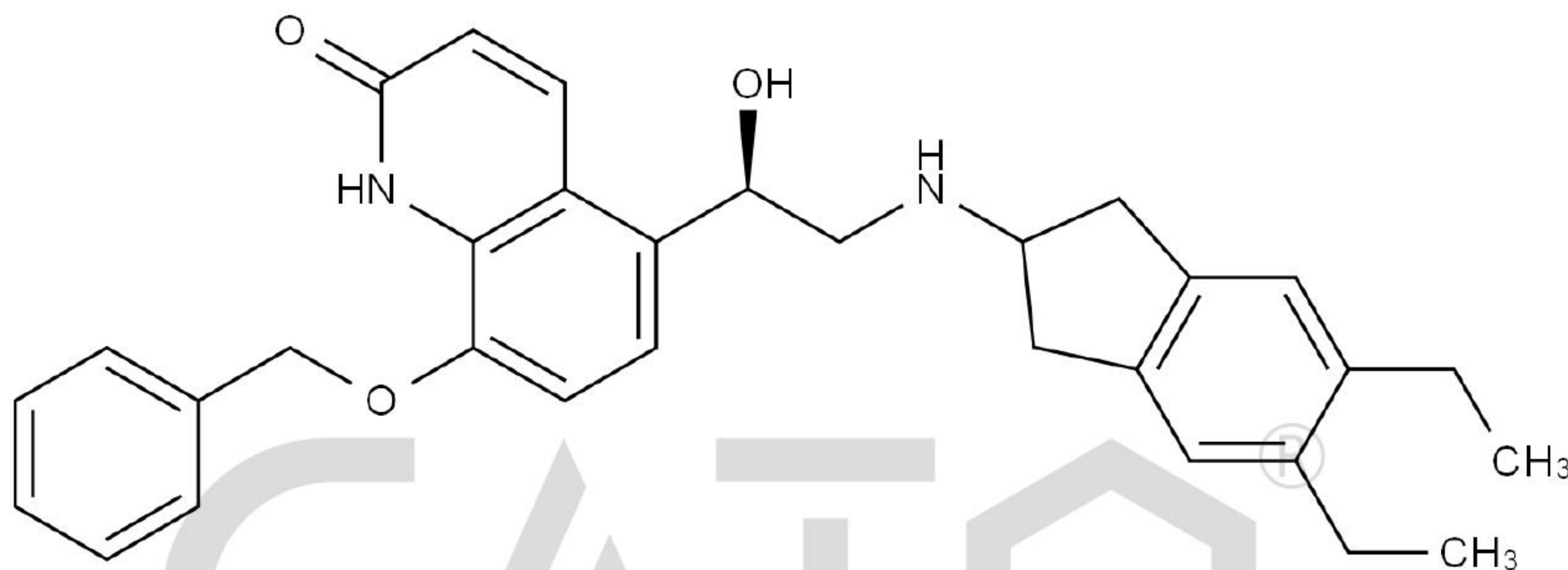


Certificate of Analysis

Reference Material

Product Name:	Indacaterol Impurity 8	Catalogue Number:	C4X-15008
Chemical Name:	N/A	Lot Number:	0424-RE-0102
CAS Number:	435273-75-9	Expiry Date:	Apr 26, 2026
Molecular Formula:	C ₃₁ H ₃₄ N ₂ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	482.61		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Powder
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	97.4%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Hin Lam

Reviewed by:

Nacy

Aproved by General manager:

David

Date: Apr 27, 2023

Date: Apr 28, 2023

Date: Apr 28, 2023

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