

Certificate of Analysis

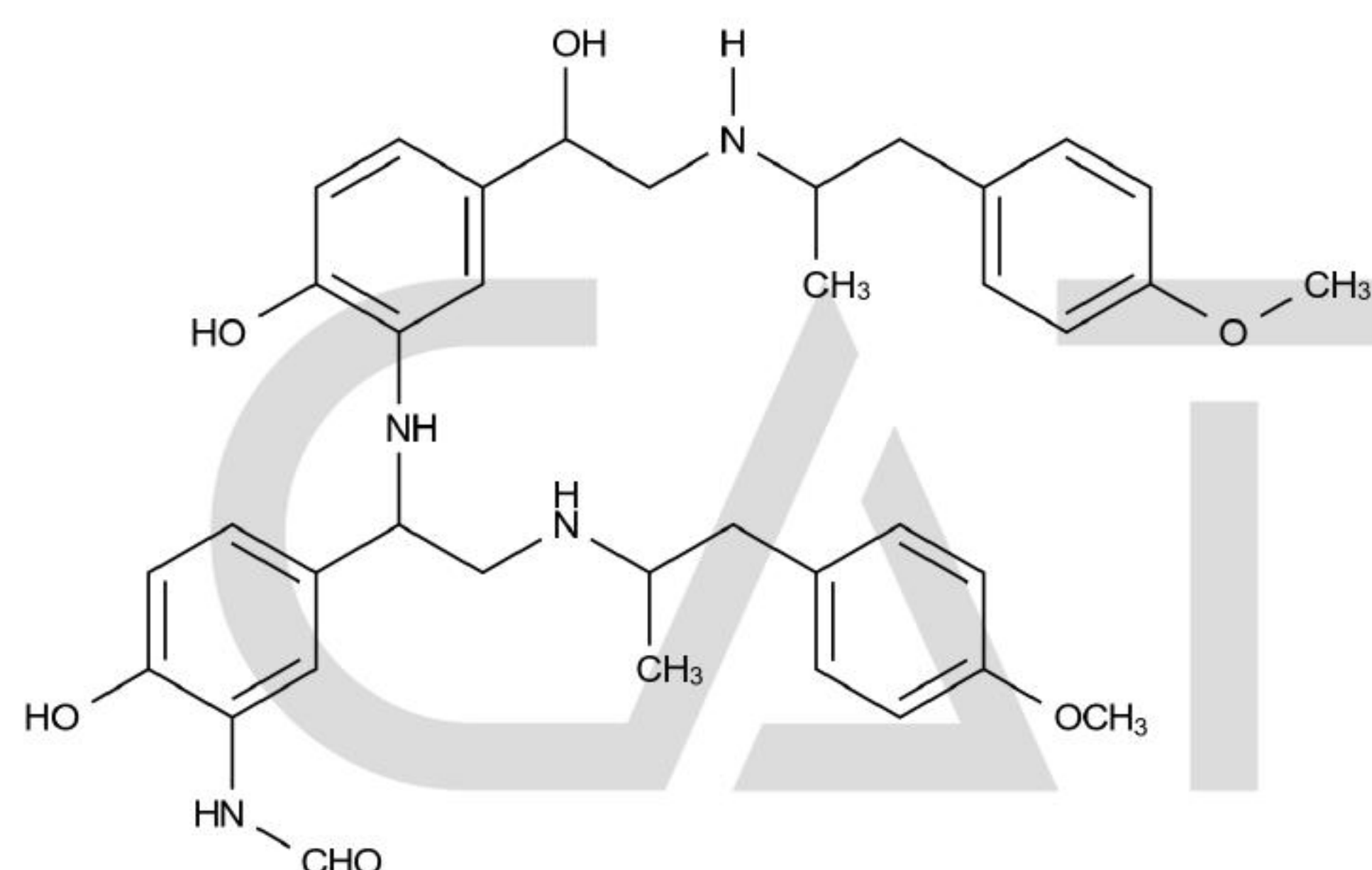
Reference Material & Standard

Product Name:	Formoterol EP Impurity F (Mixture of Diastereomers)	Catalogue Number:	C4X-15256
Synonyms:	Formoterol dimer	Lot Number:	0827-RH-0085
CAS Number:	1795129-59-7	Expiry Date:	Aug 11, 2030
Molecular Formula:	C ₃₇ H ₄₆ N ₄ O ₆	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	642.78	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.9%
Assay	qNMR	90.7%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Aug 28, 2026

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Page 1 of 7



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