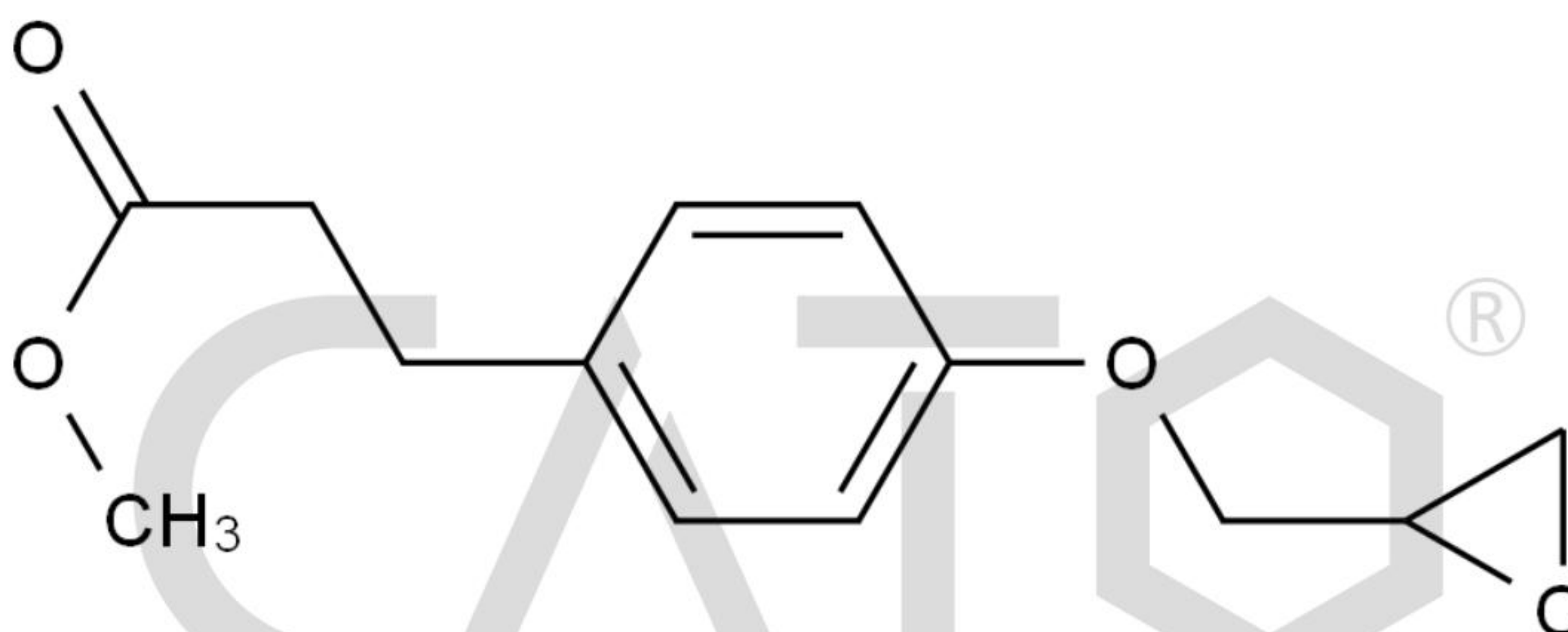


Certificate of Analysis

Reference Material & Standard

Product Name:	Esmolol Impurity 8	Catalogue Number:	C4X-18918
Synonyms:	N/A	Lot Number:	0120-RH-0049
CAS Number:	81147-94-6	Expiry Date:	Jan 15, 2030
Molecular Formula:	C ₁₃ H ₁₆ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	236.26	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	98.1%
Assay	qNMR	88.8%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jan 21, 2026

Date: Jan 22, 2026

Date: Jan 22, 2026



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