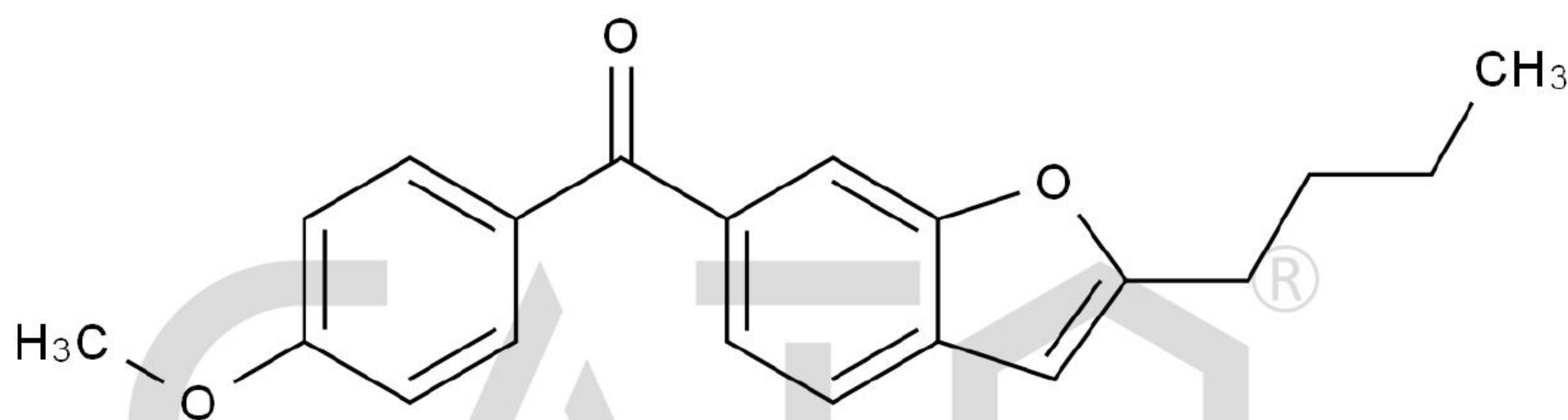


Certificate of Analysis

Reference Material & Standard

Product Name:	Amiodarone Impurity 24	Catalogue Number:	C4X-142524
Synonyms:	N/A	Lot Number:	1225-RG-0053
CAS Number:	N/A	Expiry Date:	Dec 22, 2029
Molecular Formula:	C ₂₀ H ₂₀ O ₃	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	308.37	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.6770%
Loss On Drying	TGA	0.240%
Assay		98.4%

Comment:

The calculation of the mass balance 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:

Reviewed by:

Approved by General Manager:

Date: Dec 29, 2025

Date: Dec 29, 2025

Date: Dec 29, 2025



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