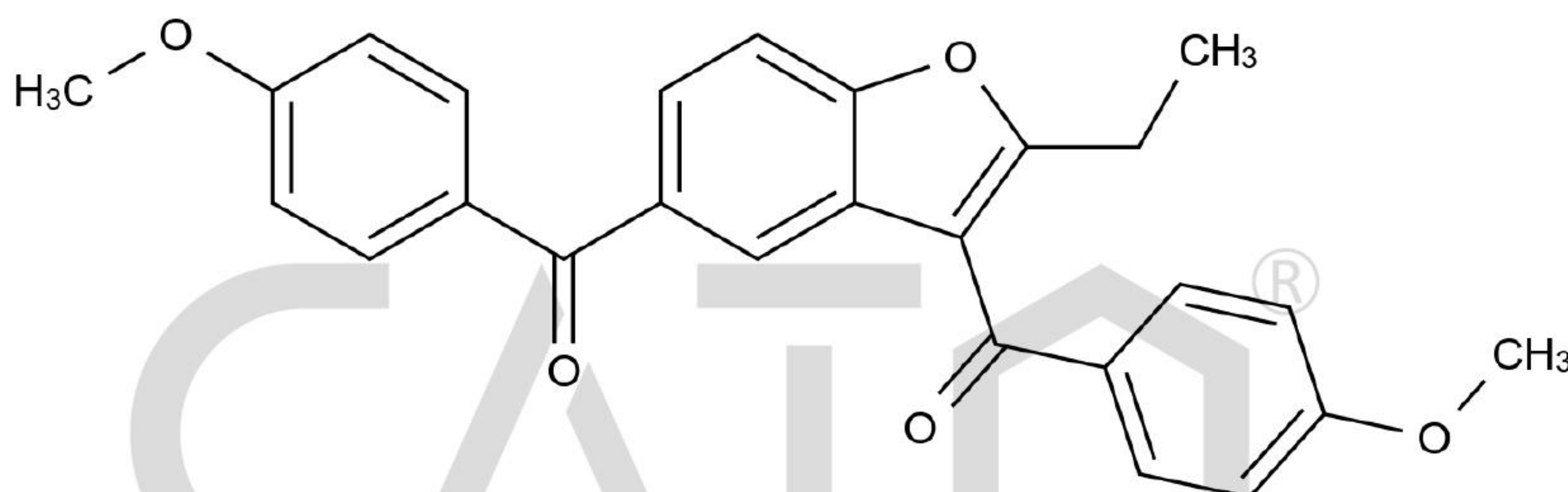


Certificate of Analysis

Reference Material & Standard

Product Name:	Benzbromarone Impurity 27	Catalogue Number:	C4X-225027
Synonyms:	N/A	Lot Number:	0211-RH-0074
CAS Number:	N/A	Expiry Date:	Feb 06, 2030
Molecular Formula:	C ₂₆ H ₂₂ O ₅	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	414.45	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White to Off-White Solid
Identification	LCMS&IR&CNMR&HNMR&1H-1H COSY&HMBC&HSQC	Confirmed
Purity	HPLC	100.0000%
Residue on Ignition	TGA	0.143%
Assay		99.9%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Residue on Ignition) * Purity HPLC (%) / 100%

Residue on Ignition is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Feb 12, 2026

Date: Feb 12, 2026

Date: Feb 12, 2026



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