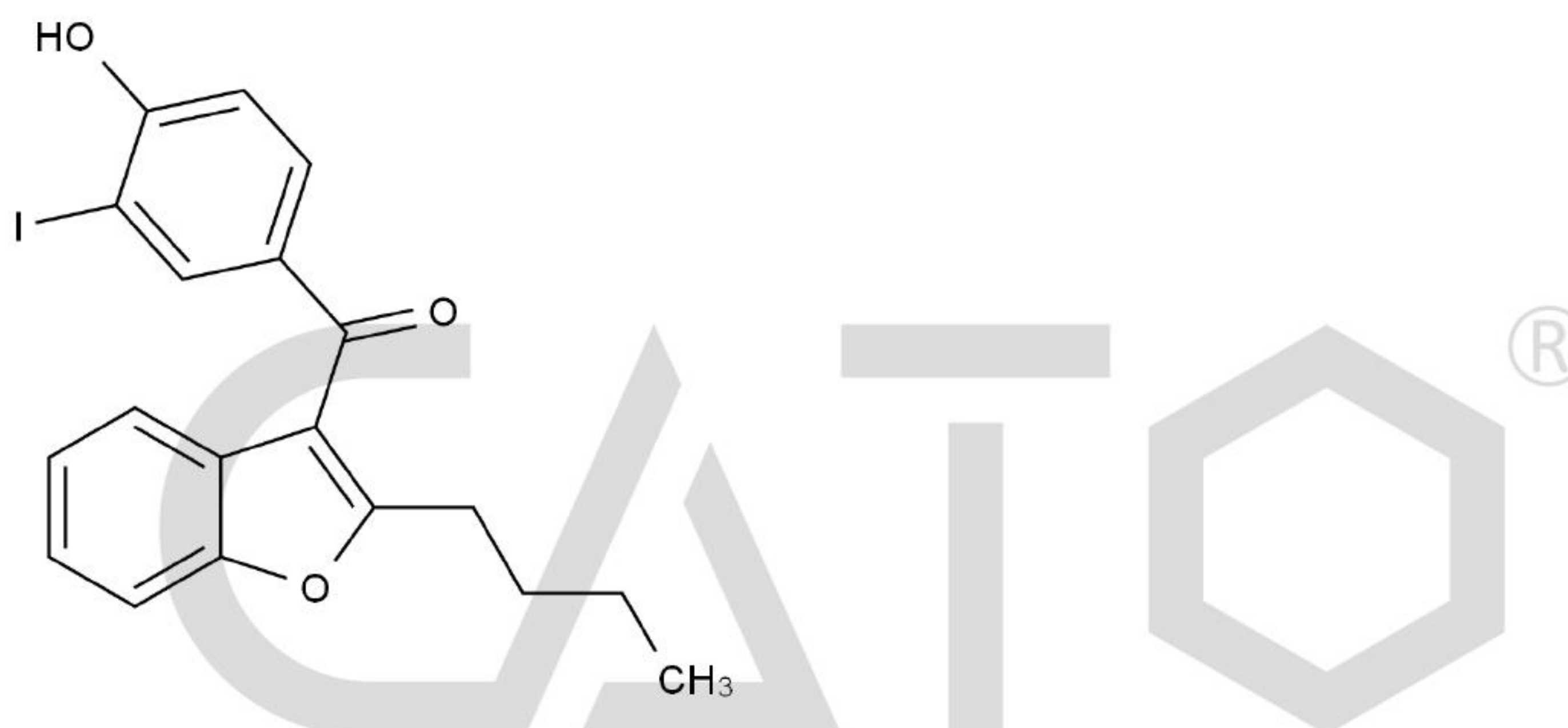


# Certificate of Analysis

## Reference Material & Standard

|                           |                                                 |                            |                                           |
|---------------------------|-------------------------------------------------|----------------------------|-------------------------------------------|
| <b>Product Name:</b>      | Amiodarone Hydrochloride EP Impurity F          | <b>Catalogue Number:</b>   | C4X-14256                                 |
| <b>Synonyms:</b>          | Amiodarone Related Compound                     | <b>Lot Number:</b>         | 0430-RG-0047                              |
| <b>CAS Number:</b>        | 147030-50-0                                     | <b>Expiry Date:</b>        | Apr 29, 2028                              |
| <b>Molecular Formula:</b> | C <sub>19</sub> H <sub>17</sub> IO <sub>3</sub> | <b>Storage:</b>            | 2°C ~ 8°C Protected from light and Sealed |
| <b>Molecular Weight:</b>  | 420.24                                          | <b>Shipping Condition:</b> | Shipping at Room Temperature              |

### Chemical Structure:



| Test Items     | Method            | Results     |
|----------------|-------------------|-------------|
| Appearance     | Visual inspection | White Solid |
| Identification | LCMS&HNMR         | Confirmed   |
| Purity         | HPLC              | 98.7%       |
| Assay          | qNMR              | 97.9%       |

### Comment:

Assay was determined by quantitative <sup>1</sup>H-NMR.

### Signature:

Prepared by:

*Koi*

Reviewed by:

*Lisa*

Approved by General Manager:

*David*

Date: May 07, 2025

Date: May 07, 2025

Date: May 07, 2025



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