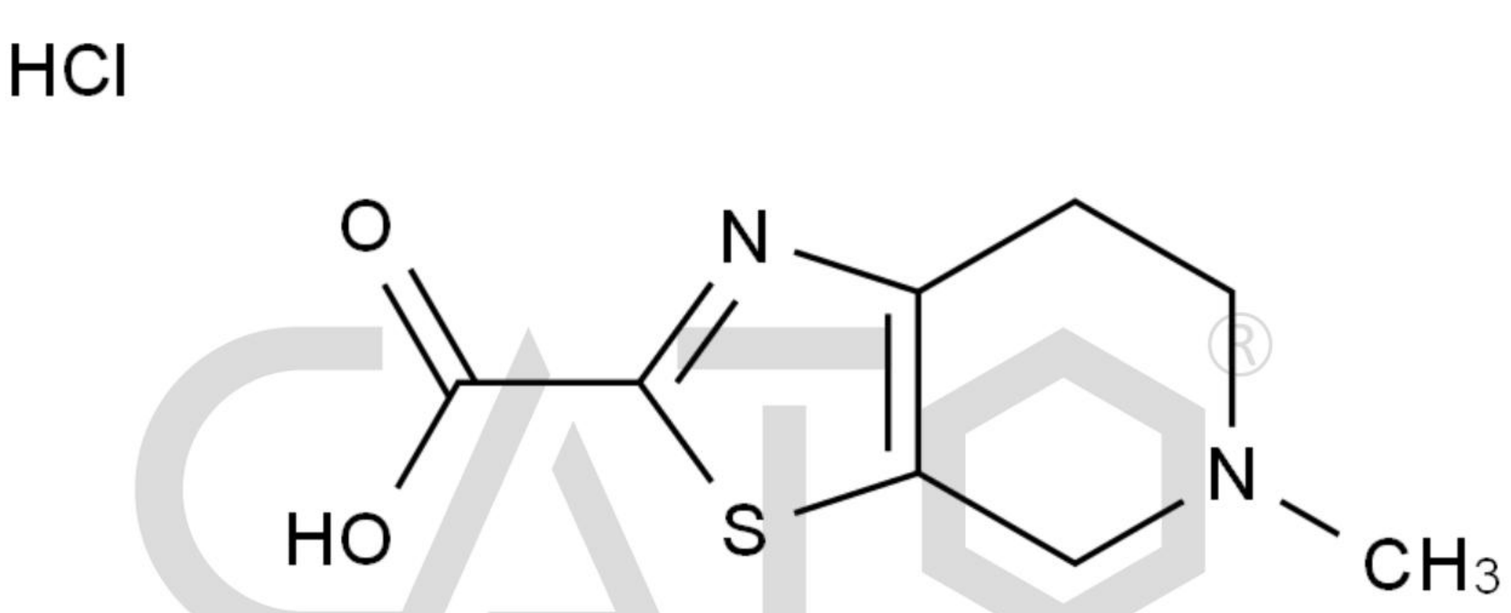
# Certificate of Analysis

## Reference Material & Standard

| | | | |
|---|---|---|---|
| **Product Name:** | Edoxaban Impurity 50 | **Catalogue Number:** | C4X-106350 |
| **Synonyms:** | N/A | **Lot Number:** | 1015-RH-0047 |
| **CAS Number:** | 720720-96-7 | **Expiry Date:** | Oct 14, 2030 |
| **Molecular Formula:** | $C_8H_{10}N_2O_2S$ HCl | **Storage:** | 2°C ~ 8°C Protected from light and Sealed |
| **Molecular Weight:** | 198.24 36.46 | **Shipping Condition:** | Shipping at Room Temperature |

**Chemical Structure:**




| Test Items | Method | Results |
|---|---|---|
| **Appearance** | Visual inspection | Light Yellow Solid |
| **Identification** | LCMS&HNMR | Confirmed |
| **Purity** | HPLC | 100.0% |
| **Assay** | qNMR | 98.4% |

CATO Research Chemicals Inc.

**Signature:**

Prepared by: Koji Date: Oct 15, 2026

Reviewed by: Lisa Date: Oct 15, 2026

Approved by General Manager: David Date: Oct 15, 2026

CATO Research Chemicals Inc.