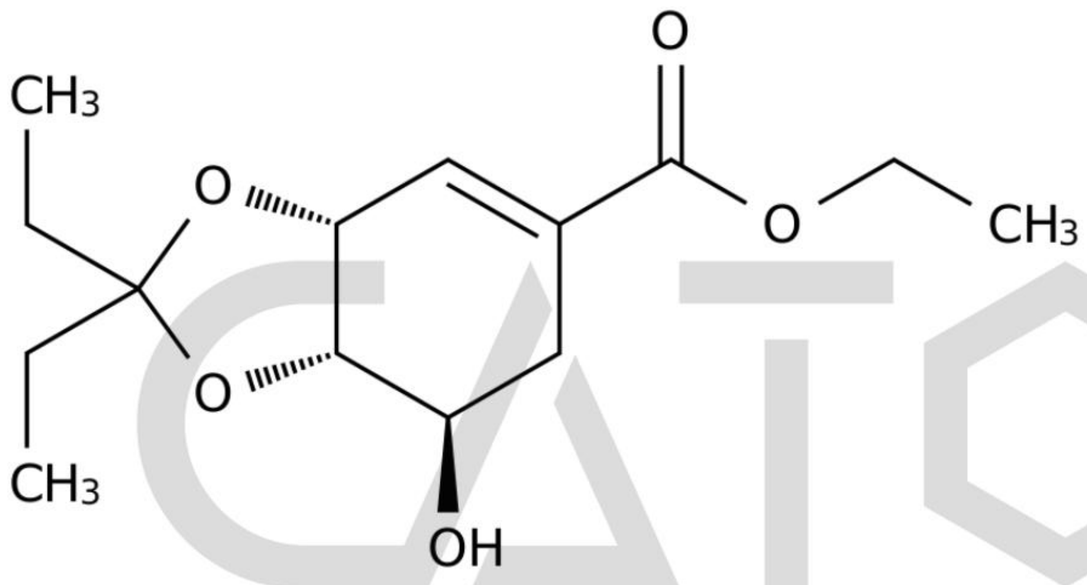
# Certificate of Analysis

## Reference Material & Standard

| | | | |
|---|---|---|---|
| **Product Name:** | Oseltamivir Impurity 102 | **Catalogue Number:** | C4X-1720102 |
| **Synonyms:** | N/A | **Lot Number:** | 0515-RH-0051 |
| **CAS Number:** | 943515-58-0 | **Expiry Date:** | May 14, 2030 |
| **Molecular Formula:** | $C_{14}H_{22}O_5$ | **Storage:** | -20°C±5°C Protected from light and Sealed |
| **Molecular Weight:** | 270.32 | **Shipping Condition:** | Shipping with Ice Packs |

**Chemical Structure:**




| Test Items | Method | Results |
|---|---|---|
| **Appearance** | Visual inspection | White Solid |
| **Identification** | HRMS&IR&UV&HNMR | Confirmed |
| **Purity** | HPLC | 96.9% |
| **Assay** | qNMR | 95.2% |

CATO Research Chemicals Inc.

**Signature:**

Prepared by: Date: Sep 18, 2026

Reviewed by: Date: Sep 18, 2026

Approved by General Manager: Date: Sep 18, 2026

CATO Research Chemicals Inc.

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ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER AR-2832

ISO 9001:2000 SYSTEM CERTIFICATION SGS

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