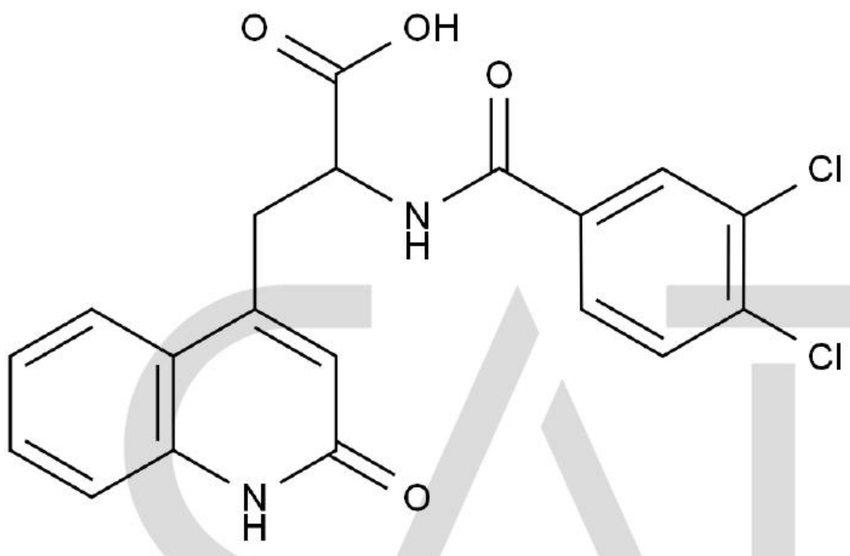
# Certificate of Analysis

## Reference Material & Standard

| | | | |
|---|---|---|---|
| **Product Name:** | Rebamipide Impurity 7 | **Catalogue Number:** | C4X-15237 |
| **Synonyms:** | N/A | **Lot Number:** | 1030-RH-0070 |
| **CAS Number:** | 90098-08-1 | **Expiry Date:** | Oct 29, 2030 |
| **Molecular Formula:** | $C_{19}H_{14}Cl_2N_2O_4$ | **Storage:** | 2°C ~ 8°C Protected from light and Sealed |
| **Molecular Weight:** | 405.23 | **Shipping Condition:** | Shipping at Room Temperature |

**Chemical Structure:**




| Test Items | Method | Results |
|---|---|---|
| **Appearance** | Visual inspection | Off-White Solid |
| **Identification** | LCMS&HNMR | Confirmed |
| **Purity** | HPLC | 95.0% |
| **Assay** | qNMR | 94.6% |

CATO Research Chemicals Inc.

**Signature:**

Prepared by: Koji Date: Nov 06, 2026

Reviewed by: Lisa Date: Nov 06, 2026

Approved by General Manager: David Date: Nov 06, 2026

CATO Research Chemicals Inc.