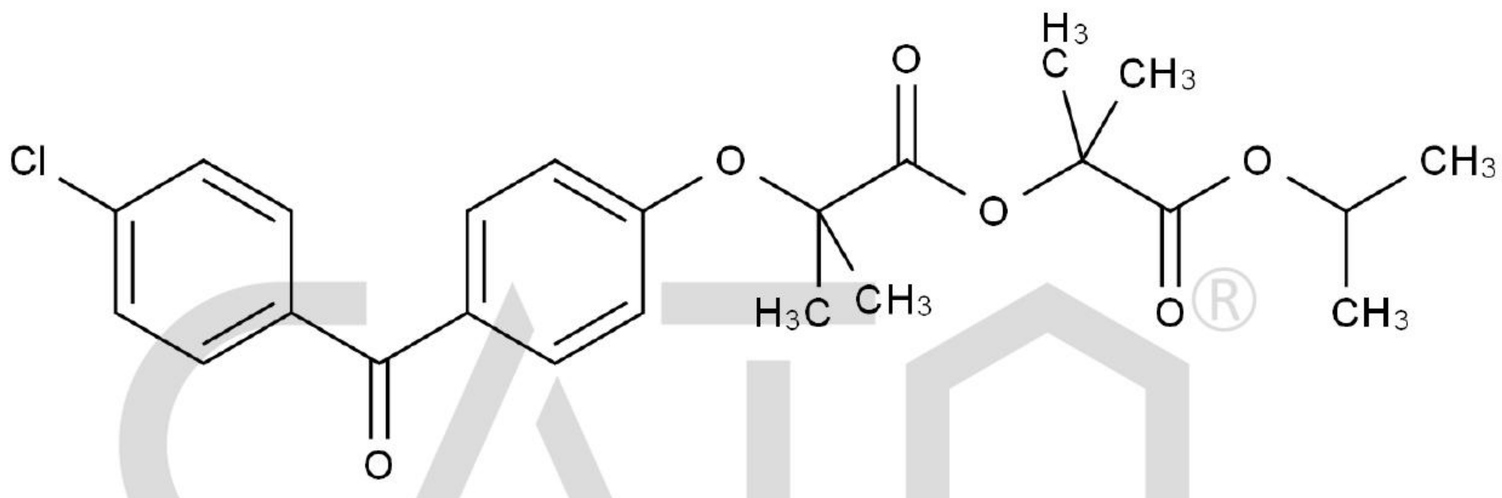
# Certificate of Analysis

## Reference Material & Standard

| | | | |
|---|---|---|---|
| **Product Name:** | Fenofibrate EP Impurity G | **Catalogue Number:** | C4X-10187 |
| **Synonyms:** | N/A | **Lot Number:** | 0302-RH-0097 |
| **CAS Number:** | 217636-48-1 | **Expiry Date:** | Mar 01, 2030 |
| **Molecular Formula:** | $C_{24}H_{27}ClO_6$ | **Storage:** | 2°C ~ 8°C Protected from light and Sealed |
| **Molecular Weight:** | 446.92 | **Shipping Condition:** | Shipping at Room Temperature |

**Chemical Structure:**



| Test Items | Method | Results |
|---|---|---|
| **Appearance** | Visual inspection | White Solid |
| **Identification** | LCMS&IR&HNMR | Confirmed |
| **Purity** | HPLC | 98.6% |
| **Assay** | qNMR | 98.1% |

CATO Research Chemicals Inc.

**Signature:**

Prepared by: Koi Date: Mar 02, 2026

Reviewed by: Hinlam Date: Mar 02, 2026

Approved by General Manager: David Date: Mar 02, 2026

CATO Research Chemicals Inc.