# Escitalopram (oxalate)

**Cat. No.:** HY-14258A

**CAS No.:** 219861-08-2

**Batch No.:** 15396

**Chemical Name:** 5-Isobenzofurancarbonitrile, 1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-, (1S)-, ethanedioate (1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

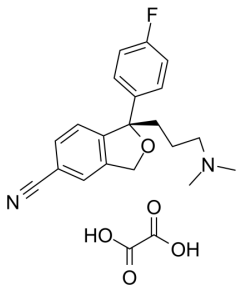
**Molecular Formula:** $C_{22}H_{23}FN_2O_5$

**Molecular Weight:** 414.43

**Storage:**

| | | |
|---|---|---|
| Powder | -20°C | 3 years |
| | 4°C | 2 years |
| In solvent | -80°C | 6 months |
| | -20°C | 1 month |

**Chemical Structure:**




## ANALYTICAL DATA

**Appearance:** White to off-white (Solid)

**LCMS:** Consistent with structure

**Purity (LCMS):** 99.98%

**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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