# Certificate of Analysis



## SB-649868

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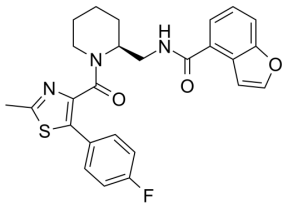
|---|---|
| **Cat. No.:** | HY-10806 |
| **CAS No.:** | 380899-24-1 |
| **Batch No.:** | 25952 |
| **Chemical Name:** | 4-Benzofurancarboxamide, N-[[(2S)-1-[[5-(4-fluorophenyl)-2-methyl-4-thiazolyl]carbonyl]-2-piperidinyl]methyl]- |

### PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|---|---|---|---|
| **Molecular Formula:** | $C_{26}H_{24}FN_3O_3S$ | | |
| **Molecular Weight:** | 477.55 | | |
| **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):** | 99.35% |
| **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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