Ligustrazine hydrochloride

Cat. No.: HY-N0935
CAS No.: 76494-51-4
Molecular Formula: \( C_8H_{12}N_2 \times HCl \)
Target: Others
Pathway: Others
Storage:
- Powder: -20°C 3 years, 4°C 2 years
- In solvent: -80°C 6 months, -20°C 1 month

**SOLVENT & SOLUBILITY**

<table>
<thead>
<tr>
<th>In Vitro</th>
<th>DMSO: ≥ 300 mg/mL</th>
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<td>“≥” means soluble, but saturation unknown.</td>
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**BIOLOGICAL ACTIVITY**

Description:
Ligustrazine (hydrochloride) is a natural product. IC50 value:
Target: In vitro: Ligustrazine hydrochloride displayed a protection effect on injured ECV304 cells. NOS and NO formation were significantly increased compared with the model group [1]. In vivo:

**REFERENCES**
