Ligustrazine hydrochloride

Cat. No.: HY-N0935
CAS No.: 76494-51-4
Molecular Formula: C₈H₁₂N₂.xHCl
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

In Vitro
DMSO: ≥ 300 mg/mL
* "≥" means soluble, but saturation unknown.

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


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