

WAY-100635 Maleate

Catalog No: #S2631

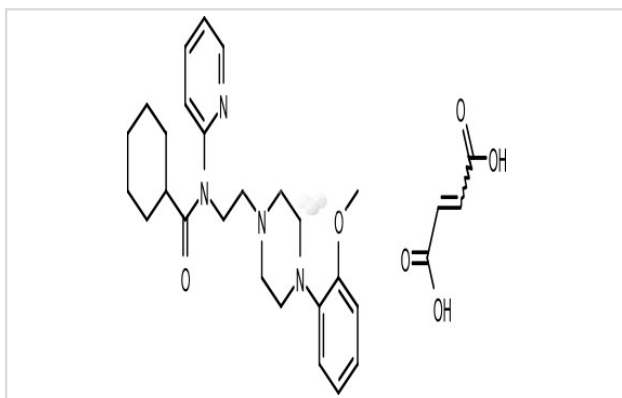
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Description

| | |
|-------------------|--|
| Product Name | WAY-100635 Maleate |
| Brief Description | Inhibitors |
| Purification | 99.68% |
| Target Name | 5-HT Receptor antagonist |
| Calculated MW | 538.64 |
| Formulation | C ₂₅ H ₃₄ N ₄ O ₂ C ₄ H ₄ O ₄ |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area: Nervous

system SMILES: OC(=O)C=CC(O)=O.COC1=CC=CC=C1N1CCN(CCN(C(=O)C2CCCCC2)C2=CC=CC=N2)CC1 Pathways: GPCR/G Protein;

Neuroscience Receptor: 5-HT_{2A} Boiling pt: Melting pt: Solubility: Ethanol: 85 mg/mL (157.8 mM); DMSO: 85 mg/mL (157.8 mM) Appearance: White

Powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

1. Corradetti R, et al. J Pharmacol Exp Ther. 1996, 278(2), 679-688.

Note: This product is for in vitro research use only