

Fesoterodine fumarate

Catalog No: #S1475

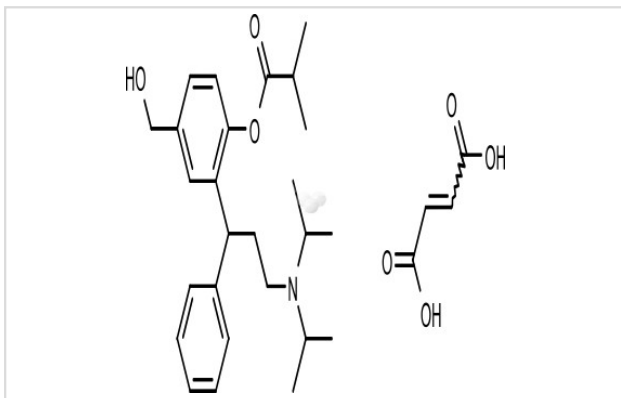
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Description

| | |
|-------------------|----------------------------------------------------------------------------------------------|
| Product Name | Fesoterodine fumarate |
| Brief Description | Inhibitors |
| Purification | 98.00% |
| Target Name | AChR antagonist |
| Calculated MW | 527.65 |
| Formulation | C ₂₆ H ₃₇ NO ₃ C ₄ H ₄ O ₄ |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Images



Product Description

Research Area:Nervous

systemSMILES:CC(C)C(=O)OC1=C(C=C(C=C1)CO)[C@H](CCN(C(C)C)C(C)C)C2=CC=CC=C2.C(=C/C(=O)O)\C(=O)O
 Pathways:NeuroscienceReceptor:mAChRBoiling pt:Melting pt:72-78CSolubility:Ethanol: 100 mg/mL (189.51 mM); Water: 100 mg/mL (189.51 mM); DMSO: 100 mg/mL (189.51 mM)Appearance:White PowderRemark: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 month.

References

1. Malhotra B, et al. Curr Med Chem, 2009, 16(33), 4481-4489.

Note: This product is for in vitro research use only